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QUINCY, MASS.

CITY APPROPRIATION





# CITY DOCUMENT No. 20

Inaugural Address of the Mayor

City Government of 1909

Together with the

# Annual Reports

of the Officers of the

# City of Quincy

Massachusetts

For the Year 1908



GEORGE W. PRESCOTT PUBLISHING CO.

27880 Septi 3, 1909

> Q.R. 352 Qu4 1908

# City Government, 1909

Mayor, WILLIAM T. SHEA

#### DEPARTMENT OFFICIALS

Commissioner of Public Works RANDOLPH BAINBRIDGE

City Treasurer
JOHN CURTIS

City Clerk

HARRISON A. KEITH

Collector of Taxes
TIMOTHY J. CAREY

City-Solicitor

Chief of Police

JOHN W. MCANARNEY

FRANK E. BURRELL

Chief Engineer of Fire Department
PETER J. WILLIAMS

Overseer of the Poor JAMES H. ELCOCK City Physician HENRY C. HALLOWELL City Engineer EZEKIEL C. SARGENT Inspector of Animals FRANCIS ABELE, JR.

#### ASSESSORS

Meet every Monday and Thursday at 9 A. M.

WARREN W. ADAMS, Chairman, J. WINTHROP PRATT, JOHN A. DUGGAN, Term expires
First Monday of Feb., 1911
First Monday of Feb., 1910

First Monday of Feb., 1912

#### PARK COMMISSIONERS

DEXTER E. WADSWORTH

CHARLES E. GILL

THOMAS F. MANNEX

#### BOARD OF HEALTH

WILLIAM J. WALSH, Chairman

F. RAMON BURKE, M. D., Clerk

CORNELIUS M. DUGGAN

Sanitary Inspector, EDWARD J. LENNON

Inspector of Plumbing

JEREMIAH J. KENILEY

Inspector of Meats and Provisions JAMES F. ALLEN

#### TRUSTEES OF THOMAS CRANE PUBLIC LIBRARY

Meet first Wednesday of month at 7.30 P. M.

ELLERY C. BUTLER, Chairman HARRISON A. KEITH, Secretary GEORGE W. MORTON, Treasurer

HENRY McGRATH

GEORGE F. SAWYER, JR.

#### MANAGERS OF ADAMS ACADEMY

WILLIAM EVERETT GEORGE M. SHEAHAN PERRY LAWTON

CHARLES R. SAFFORD

LUTHER S. ANDERSON WALTER S. PINKHAM FREDERIC J. PEIRCE

#### MANAGERS OF WOODWARD FUND AND PROPERTY

WILLIAM T. SHEA, Mayor JOHN CURTIS, City Treasurer HARRISON A. KEITH, City Clerk HENRY O. FAIRBANKS, City Auditor GEORGE A. SIDELINGER, elected by the Council

#### MANAGERS OF PUBLIC BURIAL PLACES

Meet second Tuesday of each month at 7.30 P. M.

ALBERT W. FAY, Chairman WELLINGTON W. MITCHELL, Clerk JOHN Q. CUDWORTH ALFRED O. DIACK JOSEPH H. VOGEL OTTO GELOTTE

JAMES NICOL, Superintendent

#### REGISTRARS OF VOTERS

EDWARD J. McKEON MICHAEL B. GEARY HENRY W. FRENCH HARRISON A. KEITH, City Clerk

Term expires May 1, 1910 Term expires May 1, 1909 Term expires May 1, 1911

#### ASSISTANT ENGINEERS OF FIRE DEPARTMENT

FRANK C. PACKARD

DANIEL J. NYHAN

JAMES P. DILLON

#### INSPECTOR OF BUILDINGS

WARREN S. PARKER

#### PERMANENT POLICE

Lieutenant-DANIEL R. McKAY

#### SERGEANTS

MARK E. HANSON

DAVID J. BARRY

#### PATROLMEN

GEORGE A. CAHILL
ALFRED W. GOODHUE
JOHN HALLORAN
TIMOTHY J. GOLDEN
JOHN T. LARKIN
MICHAEL F. DONOVAN
CLAES A. BROBURG
EKNEST H. BISHOP
HENRY F. RILEY

JEREMIAH HINCHÓN
JAMES W. MURRAY
PATRICK A. MILFORD
EDWARD JOHNSON
JOHN BOWTON, JR.
EDWARD J. CURTIN
CHARLES T. CROOKER
CHARLES OLSON
DANIEL H. DORAN

WILLIAM S. LYONS

#### RESERVE POLICE

HENRY W. THORNE GEORGE F. PHILLIPS JEREMIAH DINNEEN JOHN P. DUFFY JAMES H. WHELAN DANIEL J. FORD

JOHN J. DUANE

#### SPECIAL POLICE

SAMUEL D. DeFOREST ALPHONSO G. WILLIAMS EDWARD J. SANDBERG HENRY F. CORBETT THOMAS A. MALONE JOHN J. AVERY HENRY HATHORN
DAVID L. GORDON
CALVIN T. DYER
HENRY J. MATTHEWS
WILLIAM J. DeCOSTE
DAVID L. FARRELL

JEREMIAH D. DHOOGE

# City Council

RALPH W. HOBBS, President

11 Clark Street, Atlantic

#### COUNCILMEN AT LARGE

ARTHUR C. BEAL
THOMAS BISHOP
CHARLES M. BRYANT
ALFRED H. GILSON
CHARLES A. HADLOCK

Vane Street
22 Federal Avenue
Wollaston Avenue
6 Linden Place
12 Webster Street

#### COUNCILMEN FROM WARDS

#### Ward One

GEORGE W. ABELE JAMES M. NOWLAND JOSEPH L. WHITON, JR. 439 Adams Street 48 Whitney Road 29 Whitney Road

#### Ward Two

WILLIAM A. CAREY WILLIAM H. FLYNN MICHAEL T. WALSH 176 South Street 130 Sumner Street 158 Quincy Avenue

#### Ward Three

JOHN R. NELSON JOHN R. RICHARDS ALEX. W. RUSSELL 62 Centre Street 76 Centre Street 104 Intervale Street

#### Ward Four

JAMES M. FLAHERTY JOHN J. McDEVITT JOHN D. SMITH 7 Morton Street 134 Willard Street 12 Nelson Street

#### Ward Five

CHARLES L. BEAN RICHARD R. FREEMAN ARTHUR C. GARDNER

116 Marlboro Street 40 Grand View Avenue 40 Berlin Street

#### Ward Six

CHARLES E. CHERRINGTON RALPH W. HOBBS JOHN MOIR

6 Clive Street 11 Clark Street 419 Hancock Street

#### CITY AUDITOR

HENRY O. FAIRBANKS, 77 Beach Street Office Telephone: Quincy, 51. Residence Telephone: Quincy, 217-6

#### CLERK OF COUNCIL AND COMMITTEES

GEORGE T. MAGEE, 2 Carruth Street Residence Telephone: Quincy, 75-2

#### CITY MESSENGER

HARRY W. TIRRELL, Manet Avenue, Houghs Neck

#### MANAGER OF WOODWARD FUND AND PROPERTY

GEORGE A. SIDELINGER

#### TRUSTEES OF CITY HOSPITAL

JOSEPH L. WHITON, JR.

ALFRED H. GILSON

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#### STANDING COMMITTEES

**Finance, Accounts, Claims, Contracts and Salaries** Bryant, Beal, Walsh, Whiton, Freeman, Bishop, Abele

Streets, Ways, Sidewalks, Bridges and Lights Moir, Hadlock, Richards, Abele, Freeman, Carey, McDevitt

Fire Department and Police

Beal, Cherrington, Russell, Flaherty, Bean

Sewers, Drains and Water Supply

Bean, Cherrington, Gilson, Nelson, Flaherty, Nowland, Flynn

Public Buildings and Grounds

Gilson, Russell, Gardner, Smith, Moir

Ordinances, Licenses, Printing, Rules and Orders Hadlock, Richards, Gardner, Walsh, Nowland

Legislative Matters, Elections and Returns
Nelson, Flynn, Smith

Health, Poor, State and Military Aid Carey, Bishop, McDevitt

#### CITY COUNCIL

Regular meetings held on the First and Third Monday of each month at 7.35 P. M.

#### COMMITTEE MEETINGS

Finance, Accounts, etc.
Ordinances, Licenses, etc.
Fire Department and Police
Sewers, Drains, Water Supply
Streets, Ways, etc.

Monday evenings
Tuesday evenings
Wednesday evenings
Thursday evenings
Friday evenings

Meetings of the Committees on Health, Poor, State and Military Aid, Legislative Matters, Elections and Returns, Public Buildings and Grounds, Special and Joint Committees, will be held at the call of the Chairman, or at such times as may be designated by the Council.

#### CITY TELEPHONES

Mayor's Office	212	Overseer of Poor	214-3
City Clerk	230	Water Department	13-3
Com. of Public Works	100	Sewer Department	77-2
City Treasurer	14-2	Supt. Mt. Wol. Cemetery	55-3
City Engineer	115-2	Central Fire Station	1-2
Assessors	213-3	Police Station	142
Tax Collector	2132	Supt. Schools	115-4
Board of Health,	2142	City Auditor	51

#### SCHOOL COMMITTEE

#### Office No. 8 Washington Street

Regular meetings on the last Tuesday of each month at 8 P. M. Office open:—Every week day except Saturday, from 8 to 12 A. M., 2 to 5 P. M., Saturday, 8 to 12 A. M.

Regular Hours of Superintendent:-

Mondays and Fridays, 8 to 9 A. M.; Tuesdays and Thursdays, 4 to 5 P. M.

DR. NATHANIEL S. HUNTING	Chairman
SUPT. FRANK E. PARLIN	Secretary
At Large—DR. NATHANIEL S. HUNTING	Term expires 1910
At Large—ARTHUR W. NEWCOMB	Term expires 1911
At Large—DR. EDWARD H. BUSHNELL	Term expires 1909
Ward 1-DEXTER E. WADSWORTH	Term expires 1909
Ward 2-JOHN J. O'HARA	Term expires 1910
Ward 3-JOHN L. MILLER	Term expires 1910
Ward 4-JAMES F. BURKE	Term expires 1911
Ward 5-DR. WILLIAM G. CURTIS	Term expires 1909
Ward 6-HERBERT S. BARKER	Term expires 1911

# MAYOR'S ADDRESS

QUINCY, MASS.

January 4, 1909

WILLIAM T. SHEA

# Mayor's Inaugural Address

Gentlemen of the City Council:-

The City of Quincy today begins the 21st year of its municipal life. During the past twenty years our city has made wonderful strides in commercial progress, its population has more than doubled and we have rapidly forged to the front among the hustling cities of the Commonwealth. I believe that during the next twenty years we will make greater progress than we have during the last score. in the past few years the name of Quincy has become one of international note. The battleships built on our shores have visited nearly all the known world and it has fallen to the lot of this city to be the first place in the United States to build one of the new battleships of the so-called Dreadnought class, the progress of which has been watched with keen interest all over our own country and in foreign lands. Heretofore we have expended our energies chiefly in our granite quarries and in developing our lands. We have left for present development our splendid water front and I feel certain that a great share of the future success that is to come to Quincy will be found in that direction.

You, gentlemen, have gathered here to begin the work of the city for the coming year. You have been chosen by the people as their representatives and the trust of the people is confided in you. It is a time-honored custom for the Mayor at this time to review the work of the past year, to present the financial condition of the city to you so that you may realize the necessities of the city and its financial possibilities. At this time also it becomes the duty of the Mayor to suggest to your honorable body such recommendations as

he thinks may be of assistance to you in your important task of rendering to our city the best service that it is possible to give. With this end in view I have prepared a few suggestions for your consideration.

#### SCHOOLS

In my inaugural address of a year ago I suggested that the City Council and School Board should devise method of co-operation so that the work of the School Department, one of the most important in the city, could go on without restraint. I am happy to state that the relations between the Council and School Board the past year have been most harmonious and I trust that a continuation of this state of affairs may prevail the coming year. The most important work undertaken the past year in connection with the School Department was the erection of the new Coddington School which was accepted by the city on Saturday and was opened for the use of teachers and pupils this morning. The wait for this new building has been a long one since the project was first considered but the city has, in some degree, been compensated by the very handsome and well constructed building that today becomes part of our public school equipment. It has been pleasing to me, and must be, I think, to all our citizens, to know that the building was constructed and equipped in all its details, but one, by citizens of Quincy. The school has been pronounced a splendid building by all who have inspected it and I hope it will long stand as a monument to Quincy industries. Unfortunately for the children who attend this school, the granite strike of the early spring delayed work on the building. But for this the building would have been completed earlier.

During the past year the Council has appropriated \$12,000 for a four-room addition to the Lincoln School and bids will be asked for in a few days. With the erection of this addition it is thought the accommodations for the Adams, Lincoln and John Hancock districts will be sufficient for some time. The erection of new buildings with-

in the past few years has left four old wooden buildings standing idle and useless. These are the old High School, the two Coddington buildings and the old Quincy School building. Some of these structures have become targets for petty vandalism and I think it would be advisable for the Council to instruct the Mayor to dispose of at least three of these buildings. One of the two old buildings on the Coddington lot is in good condition and being located in the center it has been thought advisable to keep it intact in case it may be needed for further public use.

#### HIGHWAYS AND BRIDGES

This is an important department of our public works and one that calls for careful thought and conservative management. The work required of this department is entirely out of proportion to the amount of money appropriated for its use. We must, therefore, do the best we can with the money at our disposal, making all work on the streets as far as possible of a permanent nature.

Some idea of the importance of this department can be inferred from the following brief statement of a portion of the work accomplished by it during the past year, viz:—

Permanent streets built mil	es.
Catch basins built1	14
Surface drainage pipe laid9,274 fe	et
New curbstone set400 fe	et
Crosswalks laid	.9
Paved gutters laid1,000 fe	et

A total of more than 10,000 tons of crushed stone has been taken from the city ledge and placed upon our streets at an average cost of 70 cents a ton, loaded on the wagons. From the fact that about one-third of the amount of money appropriated for miscellaneous highways is required in cleaning streets, sidewalks and catch basins, you can readily see that the amount left for repairing the streets is necessarily small.

The macadamized portion of Hancock street between City Square and Neponset bridge is in such a poor condition that it should be rebuilt this year. The cost of macadamizing is about 95 cents a yard and the average life of such a street is from two to three years. Granite paving can be laid complete for \$1.65 a yard. I believe it is economy for the city to pave this street in view of the heavy travel thereon. It would cost about \$46,000 to pave and curb this portion of Hancock street and the cost of macadamizing and curbing would be about \$23,000. I think it wise to pave a portion of this street each year until the street is completely paved and I earnestly recommend that an appropriation be made for this purpose.

Howard street is another thoroughfare which in my opinion should receive our attention. The largest business enterprise in the city is located on this street. Local pride should prompt us to provide a suitable approach to this industry. The street at present is narrow, hilly and in a generally poor condition. This street needs straightening and widening, particularly that portion of it between Des Moines road and Quincy avenue. I earnestly recommend this matter to your most serious consideration.

The problem of laying the dust on our main streets is becoming a serious one, owing chiefly to the increase in the automobile travel. I am of the opinion that some method of oiling these streets should be adopted this year. I am having an investigation made for the purpose of determining the best method of doing this work, the results of which I will later lay before you.

The Fore River bridge during the past year has been replanked but it needs repainting and notwithstanding the fact that it is practically a new bridge considerable repairs will have to be made on it this year.

#### SIDEWALKS

Good sidewalks are an essential factor of a city. It has been said that they are to a great extent an index of the character of a city. There is considerable opportunity for improvement in our sidewalks. I renew my recommendations of last year and earnestly urge that a substantial appropriation be made for the purpose of building permanent sidewalks under the betterment act.

#### PARKS AND PUBLIC PLAYGROUNDS

I am a firm believer in parks and public playgrounds and think that as fast as practicable suitable playgrounds for the children should be provided in each ward of the city. I also believe that so far as practicable the public playgrounds should be flooded in the winter time for skating and provision should be made for that purpose.

At the last municipal election the city accepted the provisions of Chapter 513 of the Acts of 1908 relative to providing and maintaining playgrounds of suitable size and equipment for the children of the city. Provision should be made in the near future for carrying this act into effect. During the past year the Park Commissioners have obtained good results with the money at their disposal.

### WATER DEPARTMENT.

This department is fast becoming one of the largest and most important in our city. The demands for extensions are constant and increasing, particularly in Squantum, Houghs Neck and Rock Island. The people in these sections of the city are entitled to have their demands for water met with reasonable promptness. At the present time the City has no water pipes in Squantum or Rock Island and I recommend the extension of the water pipes to these districts. The pipes in several of our streets should be replaced by larger ones, as they are now inadequate for the purposes required of them. During the past year this department has laid ap-

proximately 17,000 feet of water pipe, set 20 hydrants, and 31 water gates. 312 service connections were made during the year. The total number of miles of water pipe laid in the city is 106. The total number of services in use 6,403.

The total number of meters installed to date is 1,913.

#### SEWERS

1

The work of construction was begun by this department in April last and carried on throughout the season with very good success. Two gangs of men have been employed. A little more than three and one-half miles of various sized pipes ranging from 8 to 15 inches in diameter were laid during 1908.

During the year 1908, 301 connections were made with with the public sewers. The money for particular sewers is exhausted and an early appropriation should be made for this purpose, as there are several applications on hand that will have to be attended to in the spring.

In the majority of instances the streets through which the sewers were laid last year were selected at the suggestion and on the recommendation of the Board of Health,

A study is now being made for laying sewers at Houghs Neck. There are several petitions now on hand for the extension of the sewerage system, an estimate of which will be made later.

#### POOR DEPARTMENT

The worthy poor should always receive our earnest attention. During the past year the people who through sickness or misfortune have been obliged to apply to the City for aid have been relieved and made comfortable so for as the funds at the disposal of the Overseer would permit.

Your attention will later be called to some permanent improvements which should be made in the buildings of this department.

#### BOARD OF HEALTH

This is an important department of the city government and upon the proper discharge of its duties to a considerable extent depends the health of the community. The facilities of the Board for the proper collection of garbage are now inadequate and further means should be provided.

Recent legislation has made it obligatory upon each city of this Commonwealth to provide a hospital for the reception of persons having small-pox or other diseases dangerous to the public health.

I am advised that the City Hospital is willing to cooperate with the City in the erection and maintenance of a ward on its premises in connection with its hospital for the use of such patients. Authority must first be obtained from the Legislature before the City can avail itself of this offer. I recommend that the Mayor be authorized to petition the Legislature that authority be granted the City to make such an arrangement with the hospital authorities and to appropriate money for that purpose. The necessity of a strict compliance with all the laws intended for the preservation of the public health is earnestly urged upon all our citizens.

#### POLICE DEPARTMENT.

The work of this department is constantly increasing. I believe the number of regular patrolmen should be increased. A day officer should be placed in Ward 5, and one or more night officers should be added to the force.

In this connection I desire to call your attention to the fact that an order amending the ordinance regulating this department is now pending before your Board. I believe the adoption of this amendment would tend to improve the discipline and efficiency of the force and earnestly urge its prompt consideration.

#### FIRE DEPARTMENT.

This department has rendered excellent service during the past year. Fires in the city have been ably and carefully handled and have been attended with but small losses.

Three new fire alarm boxes have been added, which greatly improved the service.

The fire alarm battery at the Central Station has been remodeled and put in first-class condition. Some improvements will have to be made in the equipment of this department the coming year. Three of the horses are in poor condition and should be replaced.

The present fire engine has been in use about twenty-seven years and needs to be repaired and remodeled. It will cost about \$2200 to do this work.

An order for the purchase of a new fire engine is now pending before your Board. I urge that this matter receive your early attention.

#### WATER. FRONT

I believe the time has come when we should take an active interest in the development of the water front of our city. We should co-operate with our neighboring city of Brockton in its canal project, as a United States Government proposition for a free canal from Quincy to Brockton, Taunton, Fall River and Newport. The opening up of such a way would mean much to our city. I believe it would be wise to establish the office of Dock and Water Front Commissioner, with no salary attached thereto. Such a Commissioner would give attention to the matter of establishing public landing places on our shores and keep in touch generally with matters pertaining to the commercial development of our water front.

#### NO LICENSE

Our city has again by an overwhelming majority voted in favor of No License.

The will of the people on this question having been so clearly expressed must be respected, and the laws concerning the sale of intoxicating liquors fully and impartially enforced.

During the past year the police have been active in enforcing these laws.

I shall insist upon continued vigilance on the part of the police force, not only in the enforcement of the liquor laws but of all the laws for the suppression of crime and the protection of life and property.

#### GRADE CROSSINGS

The special commission consisting of Hon. John L. Bates, Hon. Arthur H. Wellman, Hon. Winfield S. Slocum, appointed to determine the method of abolishing the grade crossings at Saville and Water streets, have held several public hearings during the year, and it is expected that a final hearing will be held on the 16th inst.

The City before deciding on the method of abolishing these grade crossings, which it would advocate, invited the cooperation of the Granite Manufacturers' Asso.. Citizens' Association, Board of Trade, and the Central Labor Union. Representatives of these organizations have acted with the Mayor and City Solicitor in looking after the City's interest in this important matter. The plans adopted by the City were, before being submitted to the Commission, approved by these organizations and also by the citizens at a mass meeting held at City hall. The City plans provide for a slight depression of the tracks of the Railroad Company at Water street, a considerable depression of said tracks at the Saville street crossing, and in each instance an overhead bridge with easy grades along the lines of the present locations of said streets.

#### CITY CHARTER

Discussion still continues as to the advisability of amending the City Charter.

The form of government provided by our City Charter is as a whole generally satisfactory. I believe, however, that in some respects the charter could be amended to an advantage.

The term of office for the Mayor should be extended to two, and possibly three years.

The Mayor should ex officio be a member of the School Committee.

The number of Councilmen should be substantially reduced, and authority to deal with much of the matters that now engage the attention of the City Council should be transferred to the Executive Department.

Party designations should be eliminated at our municipal elections.

#### WIRES AND SHADE TREES

I think that the time has come for the City Council to establish a department of wires with men in charge who shall give their sole time to keeping in condition all fire alarm and police wires of the city and also pass upon the wiring for electric lighting purposes that may be installed in our public buildings as well as to take care of all the wires at present installed in City Hall, the school buildings, fire houses, police station and any other municipal building. At present there is an official connected with the Fire Department branch of the public service who is known as the Superintendent of Fire Alarm. That office was created when the official in question had to take care only of the Fire Department's wires. A few years ago a police signal system was installed and since then the same official has had charge of the police wires, although he is in no way responsible to

the Police Department. At present there are 110 miles of Fire Department wires and 38 miles of Police Department wires to be looked after besides the battery rooms in the Central Fire Station and police headquarters, three steam fire alarm whistles and five fire alarm bells of a large size. Considering the fact that the fire alarm men have practically to take care of all public wires in the city, working for two departments and responsible only to one, it seems to me that the most business-like way to do is to create the office of Inspector of Wires.

The occupant of such office should have the full responsibility of taking care of all public wires in the city and should have the power to pass upon the locations of our Fire and Police Department wires on the poles of public service corporations which now reserve a portion of their poles for the City's use. Such an official could also have the authority to order the trimming of trees where necessary and also to prohibit the mutilation of our shade trees by the employees of corporations which have their poles and wires in our streets. In past years there has been considerable of this done in our city. If there is one thing we ought to be careful of in our public streets it is the shade trees with which our city has been blest in large numbers and for the protection of which we are annualy spending thousands of dollars in the supression of pests. I earnestly recommend that the Council give this suggested department its most careful consideration, as it is in keeping with the policy pursued by other cities of this State, many not so large as ours, where the best of results have been accomplished.

# FINANCIAL CONDITION OF THE CITY

The following is a detailed statement of the financial condition of the city as of January 1, 1909.

# STATEMENT OF DEBT

Municipal Debt, Jan. 1, 1908,	\$504,540.00 105,670.00
Added during the year,	\$398,870.00 136,290.00
Debt Jan. 1, 1909,	\$535,160.00
STREET IMPROVEMENT LOAD	N
Debt Jan. 1, 1908,	\$56,900.00 3,300.00
Debt Jan. 1, 1909,	\$53,600.00
WATER DEBT	
Debt Jan. 1, 1908,	\$675,000.00 40,500.00
Added during the year,	\$634,500.00 27,000.00
Debt Jan. 1, 1909,	\$661,500.00
SEWER DEBT	
Debt Jan. 1, 1908,	\$548,100.00
Added during the year,	\$528,800.00 30,000.00
Debt Jan. 1, 1909,	\$558,800.00

# PARK DEBT

Debt Jan. 1, 1908,		\$32,000.00
Paid during the year,		2,000.00
Debt Jan. 1, 1909,		\$30,000.00
RESU	IMIZ	
RESC	) IVI C	
Total Debt Jan. 1, 1908, Paid during the year,		
		\$1,645,770.00
Added during the year,		
Total Debt Jan. 1, 1909,		\$1,839,060.00
J. A. MILLOTTA		
MATURIN	G DEBT	
	Year 1909	Year 1908
Municipal,	\$108,985.00	\$105,670.00
Street Improvements,	3,300.00	3,300.00
Water,	42,500.00	40,500.00
Sewer,	20,300.00	19,300.00
Parks,	2,000.00	2,000.00
	\$177,085.00	\$170,770.00
MUNICIP	AL DEBT	
January 1, 1909, is divided	l as follows	
		\$327,199.25
Schools,		101,673.81
Bridges,		49,775.94
Public Buildings,		13,735.00
Fire Apparatus,	• • • • • • • • • • • • • • • • • • • •	6,226.00
Other Debts,		36,550.00
Total		\$535,160.00

# HOW DEBT MATURES

The Municipal	${\bf Debt}$	falling	due	in	two	years	is	com-
pared below:-								

pared below:—		
•	1909	1908
January,	\$10,250.00	\$2,250.00
February,	10,000.00	5,000.00
March,	7,000.00	7,000.00
April,	4,425.00	6,100.00
May,	2,500.00	2,300.00
June,	1,500.00	1,500.00
July,	20,710.00	17,150.00
August,	9,820.00	13,120.00
September,	9,500.00	9,500.00
October,	8,600.00	5,500.00
November,	5,450.00	3,700.00
December,	19,230.00	32,550.00
Total	\$108,985.00	\$105,670.00

### HOW APPORTIONED

The Municipal	Debt	coming	due	in	1909	is	divided	as
follows:—								

School,	\$48,649.75
Streets,	24,516.59
Sewer Connections,	10,000.00
Fire Apparatus,	,
Public Buildings,	5,685.00
Bridges,	5,530.66
Miscellaneous,	13,165.00
Total	\$108,985.00

# CITY VALUATION

Г	The	valuation	of	the	three	preceding	years	is	as	fol-
lows:										

1906 Net Valuation,	 \$26,168,210.00
1908 Net Valuation	28 282 750 00

# A COMPARISON

Summary of total debt Jan. 1, 1909, as compared with total debt Jan. 1, 1908.

total debt Jan.	1, 1908.			Process (1202
	1909	1908		
Municipal,	\$535,160.00	\$504,540.00	Inc.	\$30,620.00
Street Imp't.,	53,600.00	56,900.00	Dec.	3,300.00
Water,	661,500.00	675,000.00	Dec.	13,500.00
Sewer,	558,800.00	548,100.00	Inc.	10,700.00
Parks,	30,000.00	32,000.00	Dec.	2,000.00
Total \$	1,839,060.00 \$	1 816 540 00		
Increase in Total				\$22,520.00
Increase in Mun				30,620.00
increase in film	icipai Dest foi	. the year		50,020.00
	FOLDING TOOTS	ED 137 4000		
	LOANS ISSU	ED IN 1908		
Municipal,				\$136,690.00
Water,				27,000.00
Sewer,				30,000.00
Total.			-	4100 000 00
Total				\$193,290.00
	APPROPRIA	TIONS 1908		
Lincoln Cohool				\$12,000.00
Lincoln School,				812 UUU UU
Bewer House Co				. ,
Caddington Cabo	nnections,			6,000.00
Coddington Scho	ool,			6,000.00 <b>4</b> ,000.00
Coddington School Repairs School	ool, Buildings,			6,000.00 4,000.00 1,260.00
Coddington School Repairs School Atlantic School	ool, Buildings, Grading, '			6,000.00 4,000.00 1,260.00 800.00
Coddington School Repairs School Atlantic School Gypsy Moth,	ool,			6,000.00 4,000.00 1,260.00 800.00 3,300.00
Coddington School Repairs School Atlantic School Gypsy Moth, Fire Nets,	ool, Buildings, Grading, '			6,000.00 4,000.00 1,260.00 800.00 3,300.00 200.00
Coddington School Repairs School Atlantic School Gypsy Moth, Fire Nets, Grade Crossing,	ool, Buildings, Grading, '			6,000.00 4,000.00 1,260.00 800.00 3,300.00 200.00 1,000.00
Coddington School Repairs School Atlantic School Gypsy Moth, Fire Nets, Grade Crossing, Grove Street, .	ool, Buildings, Grading, '			6,000.00 4,000.00 1,260.00 800.00 3,300.00 200.00 1,000.00 2,000.00
Coddington School Repairs School Atlantic School Gypsy Moth, Fire Nets, Grade Crossing, Grove Street, Sea Street,	ool, Buildings, Grading, '			6,000.00 4,000.00 1,260.00 800.00 3,300.00 200.00 1,000.00 2,000.00 800.00
Coddington School Repairs School Atlantic School Gypsy Moth, Fire Nets, Grade Crossing, Grove Street, Sea Street, Coddington School	ool, Buildings, Grading,  Grading,  ool Furnishings			6,000.00 4,000.00 1,260.00 800.00 3,300.00 200.00 1,000.00 2,000.00 800.00 5,200.00
Coddington School Repairs School Atlantic School Gypsy Moth, Fire Nets, Grade Crossing, Grove Street, Coddington Scho Broadway,	ool,	,		6,000.00 4,000.00 1,260.00 800.00 3,300.00 200.00 1,000.00 2,000.00 800.00 5,200.00
Coddington School Repairs School Atlantic School Gypsy Moth, Fire Nets, Grade Crossing, Grove Street, Sea Street, Coddington School	ool,			6,000.00 4,000.00 1,260.00 800.00 3,300.00 200.00 1,000.00 2,000.00 800.00 5,200.00

Surface Drainage,	5,166.00
Baxter Street,	1,834.00
Board of Health,	1,500.00
Hose House, Ward 6,	800.00
Hose House, Ward 4,	250.00
Alarm Box,	100.00
Poor Department,	2,500.00
Nightingale Avenue,	1,230.00
	120 210 00
Total.	\$53,540.00

#### LOANS UNDER SPECIAL ACTS

Water Department,	 \$27,000.00
Sewer Department,	 30,000.00
Total	\$57,000.00

#### LIMIT OF INDEBTEDNESS

Our limit for general municipal indebtedness is two and one-half per cent. on the average net valuation of the city for the last three years.

Average net valuation for said years:	\$27,123,671.00
Limit of borrowing capacity of the city in	1909, 678,092.00
Municipal debt limit, Jan. 1, 1909,	535,160.00
Net borrowing capacity, Jan. 1, 1909,	142,932.00

#### LIMIT OF TAX LEVY

The law allows us to assess \$12 per \$1000 on the net valuation for the preceding year for the current expenses of the city for the present year.

Net valuation of the city in 1908, \$28,282,759.00 Twelve dollars on a thousand, (Amount avail-

able for current expenses,) 339,393.00

The total city municipal debt outside of the debts authorized by special acts amounts to \$535,160, and of that amount \$108,935 falls due this year.

# VALUATION CITY PROPERTY

The funded debt of the city is \$1,839,060.

Believing it would be of interest to the citizens to know how their money has been invested, I have caused an inventory to be made of the property belonging to the several municipal departments, and have had said property appraised at its present value.

A statement of the same is as follows:—	
Water System,	\$1,193,390.00
Sewer System,	729,150.00
School Buildings,	783,925.00
Fire Station,	62,575.00
Public Buildings,	97,300.00
Highway Department,	11,087.00
Engineering Department,	16,117.00
Poor Department,	2,483.00
Assessors' Department,	567.00
Treasurer's Department,	250.00
Tax Collector's Department,	934.00
Sealers of Weights and Measures Depart-	
ment,	450.00
Police Department,	9,255.00
Fire Department,	48,175.00
Board of Health Department,	8,354.00
Library Books,	10,000.00
Water Office,	725.00
City Clerk's Department,	1,580.00
Auditor's Office,	200.00
Mayor's Office,	200.00
Council Chamber Furnishings,	770.00
Managers of Public Burial Places,	35,035.00
Clerk of Committees Office,	150.00
Parks,	77,575.00
Law Department Library,	500.00
Total,	\$3,090,748.00

It would be ungrateful of me if I did not at this time return to the citizens of Quincy my sincere thanks for the honor they have conferred on me for a second time in electing me to the office of chief executive of this city. It is an honor of which I am deeply sensible. During the past year I have given freely of my time to the affairs of the city and have kept in close touch with all the various departments. During the coming year I shall continue to have a personal knowledge of the work of every department under my charge. Our city charter places upon the Mayor the sole responsibility for the administration of city affairs during his term of office, and deeply conscious of that responsibility I will make it my constant effort to conduct the affairs of Quincy during the coming year in a business-like manner. The Mayor and you, gentlemen, have been elected to represent all the people of our city. Let us then work hand in hand and give to the citizens the best that is in us, so that by furthering their interests we may, in a measure, express to them our appreciation of the trust they have confided in us. At all times during the present year I shall be glad to render every assistance in my power to the members of the City Council in discharging their official duties, and I trust that we may all labor together with a common object in view —the welfare of our beloved city.

# Treasurer's Report

Jan. 1, 1909.

To His Honor, the Mayor,

Herewith, I submit the annual statement of the City Treasurer for the year ending December 31, 1908:

#### RECEIPTS.

Cash on hand Jan. 1, 1908	\$58,109.69
Board of Health—Garbage	802.75
Board of Health-Abating Nuisances and Con-	
tagious Diseases	57.69
Burial Places	6,870.17
City Hospital	327.64
Edgestones	367.34
Excess and Deficiency	13.85
Gypsy and Brown Tail Moth Suppression	2,726.68
Interest—Tax Collector :	8,607.82
Interest—Treasurer	4,220.76
Massachusetts, State of	
Corporation Tax	14,893.12
Bank Tax	1,027.27
Military Aid	63.00
State Aid	4,725.00
Support Sick Paupers	95.72
Burial Indigent Soldiers & Sailors	179.00
Street Railway Tax	3,082.64
Crescent Street	1,000.00
Miscellaneous City Receipts	
Dog Licenses	2,429.99
*Dog License Fees—City Clerk	204.80
Plumbers' Licenses	20.00
Pedlers' Licenses	50.00

Tax Collector Costs	1,437.88
*Sundry Licenses—City Clerk	1,294.99
Police Station	30.05
Miscellaneous	110.27
Notes Payable—City Debt	153,340.00
Sewer Debt	30,000.00
Water Dèbt	* 27,000.00
Temporary Loans	500,000.00
Overseer of the poor—Outside Aid	574.71
Almshouse	
Police—Chapter 416	1,264.43
Parks	100.00
Permanent Sidewalks	522.50
Perpetual Care Fund of Public Burial Places	1,350.00
Premium Account Sewer Debt	627.00
School—Books, Supplies and Sundries	322,25
Streets	2,818.80
Street Sprinkling	3,407.62
Sewer Assessments	13,571.62
Sewer—House Connections	5,724.22
Seals' Tails	3.00
Street Railway Excise Tax	4,493.04
Tax of 1900	47.30
Tax of 1901	22.00
Tax of 1902	
Tax of 1903	5.73
Tax of 1904	6.90
Tax of 1905	229.08
Tax of 1906	33,837.05
Tax of 1907	151,324.38
Tax of 1908	341,209.01
Water Construction	10,546.43
Water Maintenance 1908	108,014.75
Water Maintenance 1907	597.81
Water Service Deposits	2,845.00

<sup>\$1,506,552.75</sup> 

# EXPENDITURES.

Paid out on balance of 1907  " " Mayor's Warrants 1908  Massachusetts—State of Norfolk County  Water Service Deposits Refunded	
Cash deposited in National Granite Bank to credit of Perpetual Care Fund of Public Burial Places	1,350.00
Premium Account Sewer Loan	627.00
	460.,825.27
Cash on Hand	45,727.48
\$1	,506,552.75
Cash on Hand Dec. 1, 1908	67,163.72
" Receipts Dec. 1908	75,113.77
" Expenditures Dec. 1908	96,550.01
" on Hand Jan. 1, 1909	45,727.48
JOHN CURTIS, Trea	asurer.
	!
CHARLES E. FRENCH FUND.	
Cash on hand January 1, 1908 \$2,069.95 City of Quincy Bond	1908.
Interest receipts	<b>40.000.00</b>
City of Quincy Water Bonds	\$3,000.00
City of Ouiney Runial Place Dept	6.66
City of Quincy, Burial Place Dept	169.73
4	

\$3,176.39 \$3,176.39

# C. C. JOHNSON FUND.

C. C. SOIINSON FOR	VD.	
Cash on hand January 1, 1908 By Interest	\$2,000.80 80.80	81.00 2,000.60
	\$2,081.60	\$2,081.60
<u> </u>		
ROCK ISLAND FUN	ND.	
Cash on hand January 1, 1908 By Interest	\$1,000.04 40.40	į.
tee	0	32.14 1,008.30
	\$1,040.44	\$1,040.44
PERPETUAL CARE FUND PUBLIC	BURIAL	PLACES.
Cash on hand January 1, 1908	\$6,713.00	
Interest receipts	1,003.23	
City of Quincy Bonds	2,000.00	
Received for perpetual care of lots	1,350.00	
Paid for care of lots		1,003.23
City of Quincy Bonds and interest		3,739.65
Deposited in National Granite Bank .		5,285.35
Deposited in Quincy Savings Bank		1.038.00

\$11,066.23 \$11,066.23

# STATEMENT OF FUND TO DATE.

City of Quincy Bonds	\$19,730.00
Cash in banks	6,323.35
	\$26,053,35

Respectfully submitted,

JOHN CURTIS,
City Treasurer.

# Woodward Fund and Property

January 1, 1909.

To the Board of Managers of the Woodward Fund of the City of Quincy:

Herewith, I submit a statement of the receipts and expenditures of the Woodward Fund for the year ending December 31, 1908. Also a list of the securities in which the Fund is invested.

### RECEIPTS

Cash on hand January 1, 1908	\$6,131.92
Notes secured by mortgage	11,221.00
Notes receivable	9,500.00
City of Quincy Bond	2,500.00
(accrued interest)	41.67
Interest on loans	10,493.00
Interest on bank balance	318.32
Interest on \$10,800 bonds Central Vt. R. R	432.00
Interest on \$7,500 bonds Atchinson, Topeka &	
Santa Fe. R. R	300.00
Interest on 4 bonds Philadelphia, Wilmington &	
Baltimore R. R	200.00
Interest on 5 bonds Union Pacific R. R	200.00
Interest on 4 bonds Detroit, Grand Rapids, &	
Western R. R	160.00
Interest on 3 bonds Chicago, Burlington & Quin-	
ey R. R	150.00
Interest on 5 bonds City of Minneapolis	200.00
Interest on 3 bonds City of Sheboygan	135.00

Interest on 8 bonds Michigan Telephone Co	400.00
Interest on City of Quincy bond (balance)	83.33
Dividend on 32 shares Michigan Telephone Co.	
Preferred	192.00
Dividend on 19 shares Michigan Telephone Co.	
Common	76.00
Dividend on 27 shares Boston & Albany R. R	236.25
Dividend on 66 shares Fitchburg R. R. Pref	330.00
Dividend on 120 shares Pennsylvania R. R	360.00
Rents from Sundry persons	793.00
Refund on tax title	2.19
The state of the s	
	\$44,455.68
	, ,
, EXPENDIMINES	
EXPENDITURES	
Notes secured by mortgages	\$15,100.00
Notes receivable	5,000.00
City of Quincy Bond—Order 247	1,500.00
(accrued interest)	2,50
City of Quincy Bond—Order 277	1,150.00
(accrued interest)	1.92
City of Quincy Bonds (Water)	2,000.00
(accrued interest)	4.44
Expense of Institute	12,625.89
Expense of Fund	820.49
Tax title	2.19
Cash on hand December 31, 1908	6,248.25
	\$44,455.68
EXPENSE OF INSTITUTE	à
Pay rolls	\$9,930.00
Neponset River Coal Co.	640.41
Lavelle, Henry	446,25
Babb & Co., E. E	166.85
6 00, 43, 43, 11,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,	100.00

Porter & Co., W	163.50
Butterfield, W. A	92.21
American Book Co	91.55
Hall Scientific Co., A. H	83.90
Harkins, William	83.78
Buzzell, A. L	60.95
Smith & Bros., L. C	60.00
Prescott & Son, G. W	59.75
Smith Premier Typewriter Co	59.50
Homeyer & Co., C. W	56.67
Quincy Electric Light & Power Co	55.71
Berry Brothers	42.07
Michelson Brothers	39.34
Hodge Boiler Works	34.74
Sturtevant Co., B. F	34.35
Ginn & Co	31.04
City of Quincy-Water	30.00
Lowell Bank Note Co., J. A	29.00
Houghton, Mifflin & Co	25.29
Hearn, C. C	21.67
Jordan, Marsh Co	20.39
Scribner's Sons, Charles	20.30
Citizens Gas Light Co	19.95
Plummer, F. W	19.31
Kincaide & Co., H. L	19.06
Nowland, J. W	18.00
Schoenhaf Book Co	16.56
Allyn & Bacon	15.00
Ames, Nathan	12.90
O'Brien & Sons, T	10.50
Baxter, S. C	10.00
Heath & Co., D. C	9.97
Wadsworth & Co., D. E	9.00
Abbott & Miller	8.65
Partridge Co., H	8.28
Smith & Thayer Co	8.09
Cole, H. B	7.25

Johnson Lumber Co	6.71
Boston Belting Co	6.30
Educational Publishing Co	5.00
Mitchell, James C	3.50
Hovey & Co., C. F	3.38
New York & Boston Despatch Express Co	3.35
The Spargo Print	3.25
Curtis, F. M	3.00
Faust, Oliver C	3.00
Sanborn & Damon	2.65
Patterson, William	2.00
J. F. Sheppard & Sons	2.00
Richards & Son, A. J	1.85
Marine Biological Laboratory	1.65
Pettingill, C. F	1.50
Breck & Sons, Jos	1.40
Sprout, S. T	1.36
Thorp & Martin Co	1.00
Narragansett Machine Co	1.00
Mailagansen machine Co	1.00
Emerson, H. E.	
Emerson, H. E.	25
Emerson, H. E.	25
Emerson, H. E.  Total  EXPENSE OF FUND	\$12,625.89
Emerson, H. E.  Total  EXPENSE OF FUND  City of Quincy, Tax Collector	\$12,625.89 \$260.21
Emerson, H. E.  Total  EXPENSE OF FUND  City of Quincy, Tax Collector  Quincy Mutual Fire Insurance Co.	\$12,625.89 \$260.21 137.00
Emerson, H. E.  Total  EXPENSE OF FUND  City of Quincy, Tax Collector Quincy Mutual Fire Insurance Co. Sullivan, M. T.	\$12,625.89 \$260.21 137.00 112.50
Emerson, H. E.  Total  EXPENSE OF FUND  City of Quincy, Tax Collector Quincy Mutual Fire Insurance Co. Sullivan, M. T. Gerstel, Louis	\$12,625.89 \$12,625.89 \$260.21 137.00 112.50 105.00
Emerson, H. E.  Total  EXPENSE OF FUND  City of Quincy, Tax Collector Quincy Mutual Fire Insurance Co. Sullivan, M. T. Gerstel, Louis Williams & Co., P. J.	\$12,625.89 \$12,625.89 \$260.21 137.00 112.50 105.00 61.47
Emerson, H. E.  Total  EXPENSE OF FUND  City of Quincy, Tax Collector Quincy Mutual Fire Insurance Co. Sullivan, M. T. Gerstel, Louis Williams & Co., P. J. City of Quincy-Water	\$12,625.89 \$260.21 137.00 112.50 105.00 61.47 34.00
Emerson, H. E.  Total  EXPENSE OF FUND  City of Quincy, Tax Collector Quincy Mutual Fire Insurance Co. Sullivan, M. T. Gerstel, Louis Williams & Co., P. J. City of Quincy-Water Goodhue, A. W.	\$12,625.89 \$260.21 137.00 112.50 105.00 61.47 34.00 31.46
Emerson, H. E.  Total  EXPENSE OF FUND  City of Quincy, Tax Collector Quincy Mutual Fire Insurance Co. Sullivan, M. T. Gerstel, Louis Williams & Co., P. J. City of Quincy-Water Goodhue, A. W. Kelley, James E.	\$12,625.89 \$12,625.89 \$260.21 137.00 112.50 105.00 61.47 34.00 31.46 20.00
Emerson, H. E.  Total  EXPENSE OF FUND  City of Quincy, Tax Collector Quincy Mutual Fire Insurance Co. Sullivan, M. T. Gerstel, Louis Williams & Co., P. J. City of Quincy-Water Goodhue, A. W. Kelley, James E. Harkins, John	\$12,625.89 \$12,625.89 \$260.21 137.00 112.50 105.00 61.47 34.00 31.46 20.00 25.54
Emerson, H. E.  Total  EXPENSE OF FUND  City of Quincy, Tax Collector Quincy Mutual Fire Insurance Co. Sullivan, M. T. Gerstel, Louis Williams & Co., P. J. City of Quincy-Water Goodhue, A. W. Kelley, James E. Harkins, John National Granite Bank	\$12,625.89 \$260.21 137.00 112.50 105.00 61.47 34.00 31.46 20.00 25.54 10.00
Emerson, H. E.  Total  EXPENSE OF FUND  City of Quincy, Tax Collector Quincy Mutual Fire Insurance Co. Sullivan, M. T. Gerstel, Louis Williams & Co., P. J. City of Quincy-Water Goodhue, A. W. Kelley, James E. Harkins, John	\$12,625.89 \$12,625.89 \$260.21 137.00 112.50 105.00 61.47 34.00 31.46 20.00 25.54

Stephenson, A. E.	3.65
Ames, Nathan	3.04
Buzzell, A. L	3.03
Johnson Lumber Co	1.19
Beckford, E. S	.35
-	
Total	\$820.49

# INCOME ACCOUNT 1908

Received from investments	\$15,058.90
Expense of Institute	\$12,625.89
Expense of Fund	820.49
Accrued interest on City Bonds	8.86
Unexpended Income 1908	1,603.66
Total	\$15,058.90 \$15,058.90

### STATEMENT OF FUND JANUARY 1, 1909

\$30,089.83
51,556.78
93,765.16
120.00
325.00
108,308.57
12,078.47
296,243.81

### INVESTED AS FOLLOWS:

\$10,800 Central Vermont R. R. 4's	\$9,460.00
\$7,500 Atchinson, Topeka & Santa Fe.	
R. R. 4's	7,500.00
\$4,000 Philadelphia, Wilmington &	
Baltimore R. R. 5's	4,000.00
\$5,000 Union Pacific R. R. 4's	4,419.00
\$4,000 Detroit, Grand Rapids &	
Western R. R. 4's	4,000.00
\$3,000 Chicago, Burlington & Quincy	
R. R. 5's	3,000.00
\$5,000 City of Minneapolis 4's	5,000.00
\$3,000 City of Sheboygan 4 1-2's	3,000.00
\$1,500 City of Quincy 4's	1,500.00
\$1,150 City of Quincy 4	1,150.00
\$2,000 City of Quincy 4's	2,000.00
\$8,000 Michigan Telephone Co. 5's, 32	
shares preferred, 19 shares com-	
mon	10,000.00
27 shares Boston & Albany R. R	4,900.00
66 shares Fitchburg R. R. preferred	7,260.00
9 shares Central Vermont R. R	500.00
120 shares Pennsylvania R. R	7,200.00
Sheen Property, Greenleaf Street	6,826.92
Linden Street House	2,868.64
Collateral Loans	15,400.00
Mortgage Loans	190,011.00
Cash on hand December 31, 1908	6,248.25
N	10000

Net Fund January 1, 1909 .....

\$296,243.81

Respectfully submitted,

JOHN CURTIS,

Treasurer Woodward Fund.

# Auditor's Report

Quincy, Mass., Feb. 22, 1909.

To the City Council, Quincy, Mass.

Gentlemen:—I have the honor of herewith submitting to you the annual report of the Finances of the City of Quincy for the year ending December 31, 1908.

H. O. FAIRBANKS,

City Auditor.

# Annual Appropriations

Quincy, Mass., March 2, 1908.

To the City Council:

Gentlemen,—We have the honor to submit for your consideration the following order for the annual appropriations:

Respectfully submitted,

CHARLES M. BRYANT,
JESSE F. CURTIS,
ALEXANDER FALCONER,
OTTO GELOTTE,
J. LEONARD FERGUSON,
ARTHUR C. BEAL,
MICHAEL T. WALSH,

Finance Committee of the City Council.

# City of Quincy

In Council:

March 2, 1908.

Ordered:—That the several sums named herein be and are hereby appropriated for the payment of the expenses of the City of Quincy for the financial year beginning January 1st, and ending December 31st, 1908, to be expended by and under the direction of the several officers or boards as herein designated, in accordance with the provisions of the Charter and Ordinances relating thereto.

No contract shall be made, nor expenditure authorized in any case, unless the same shall have been provided for herein, or unless provision shall have been made by special transfer from some of the appropriations herein contained, or by creating a loan.

### By the Board of Assessors

Transfers from Registry of Deeds,		
Probate matters, books, advertis-		
ing, binding, postage and miscel-		
laneous	\$800.00	
1 clerk, \$1,040.00		
1 clerk, 624.00		
1 clerk 624.00		
Extra clerical 100.00		
	\$2,388.00	
_		\$3,188.00

### By the Board of Health

Miscellaneous expenses, abating nuis-	
ances and contagious diseases \$1,500.0	
One Clerk 520.0	0
Inspection 780.0	0
Garbage 3,500.0	0
Collection of ashes	0
	_
Total	\$8,300.00
By the Managers of Public Burial Place	s
Cemeteries	. \$4,000.00
And receipts for foundations and	. 41,000.00
regrading and income	
By the Mayor	
Approved by the President of the Cour	eil:
Contingent fund \$100.0	
Advertising, printing, stationery 250.0	
iterestribing, printing, stationery	_
Total	\$350.00
De the Andtton	
By the Auditor	
	0
Salaries of city officers \$23,261.0	
Salaries of city officers \$23,261.0	0
Salaries of city officers	
Salaries of city officers	0
Salaries of city officers	0 - \$23,461.00
Salaries of city officers	0 - \$23,461.00 0
Salaries of city officers	0 - \$23,461.00 0
Salaries of city officers	0 - \$23,461.00 0 0
Salaries of city officers	0 - \$23,461.00 0 0
Salaries of city officers	0 \$23,461.00 0 0
Salaries of city officers	0 \$23,461.00 0 0
Salaries of city officers	0 \$23,461.00 0 0

By the Tax Collector		
Advertising, printing, stationery and		
miscellaneous		
Clerical		
Total	\$2,708.00	
By the City Treasurer		
Clerical services		
Miscellaneous		
Total	\$976.00	
Approved by the Committee on Finance		
G. A. R. Post 88		
John A. Boyd Camp 2—Spanish War		
Veterans 75.00		
City Hospital—with receipts from		
those not having settlements in Quincy 4,000.00		
Total	\$4,475.00	
By the City Engineer		
Expenses of office	\$2,000.00	
By the Park Commissioners		
Miscellaneous	1,200.00	
By the Board of Trustees of the Thomas Crane Public Library		
Replacing and purchase of books,		
periodicals, binding and printing,		
salaries and assistance, fuel and		
lighting, miscellaneous, catalogue,		
insurance	\$7,500.00	

# By the Commissioner of Public Works

•		
Bridges, Culverts and Drains	\$2,500.00	
Removal of Snow	3,000.00	
Street Lighting	23,400.00	
Advertising, Printing and Stationery.	150.00	
Clerical services	780.00	
Repairing Public Buildings and care		
of City Hall	6,000.00	
Miscellaneous, Expenses, Repair of	0,000.00	
Streets, Maintenance of Horses,		
<u> </u>	21,000.00	
Purchase of Tools	5,000.00	
Gypsy Moth	3,000.00	
Watering of streets (Schedule to be fur-	7 000 00	
nished by the Council)	7,000.00	
Edgestones and setting—(Abutters	<b>~</b> 00.00	
paying one-half the cost)	500.00	
_		
Total		\$69,330.00
By the City Solicitor		
Law library, incidental expenses		\$75.00
Dr. the Chief of Deli	0.0	
By the Chief of Poli	ce	
Chief of Police	\$1,200.00	ė.
Permanent men	22,557.35	
Keeper of station	200.00	
Special police, miscellaneous, and		
enforcement Liquor Law	5,500.00	
_		
Total		\$29,475.35
By the Mayor		
Miscellaneous expenses and claims		. 3,000.00
By the Sealer of Weights and	Measures	
	LILOUIS GLI US	
Expense of office		\$125.00

### By the Overseer of the Poor

Almshouse and outside poor, to include deficit bills of 1907, amounting to \$1,465	
•	
Pay of men, \$23,040.00	
Horse shoeing and keeping 4,292.64	
Fire alarm	
Lighting engine houses	
Fuel	
Firemen's clothing	
Repairs and fixtures	
Miscellaneous	
Keeping Chief's horse 200.00	
Horses and harnesses 500.00	
Hose	
	\$34,732.64
Total	\$216.001.99
By the School Committee	
Salaries	`
Janitors 9,050.00	
Books, supplies and sundries 10,000.00	
Fuel	
Transportation	
Rents	

\$135,840.00

Total \$351,841.99

### By the City Treasurer

City debt\$	105,670.00
Interest on city debt	
Street Improvement Debt	3,300.00
Interest on Street Improvement Debt	2,000.00
Park debt	2,000.00
Interest on park debt	1,280.00
Interest on temporary loans	15,000.00

Total

\$153,450.00

### By the Water Department

To be paid from the water rates of	1908.
Water debt	\$40,500.00
Interest on water debt	25,894.50
Maintenance	.11,000.00
1 clerk	780.00
1 clerk	520.00
Extra clerk	100.00

Total

\$78,794.50

### By the Sewer Department

To be paid from sewer assessments and taxes to be levied.

Sewer debt	\$19,300.00
Interest on sewer debt	22,000.00
Maintenance	1,500.00
1 clerk	780.00

Total

\$43,580.00

Passed to be ordained March 9, 1908 GEORGE T. MAGEE, Clerk of Council.

Approved March 12, 1908.

WILLIAM T. SHEA, Mayor.

A true copy, Attest:



48

# Auditor's Statement December 31, 1908 CITY OF QUINCY, MASS.

OBJECT OF APPROPRIATION	BUDGET LOANS		TAX	RECEIPTS TRANSFERS TRANSFERS TOTAL EXPEN'D	TRANSFERS T	DTAL	EX PEN'D	BAL.	,
Board of Assessors									ı
Clerical	\$2,298.00				\$80.00 \$2.208 00 \$9.207 49	8008	9 207 49	<del>6</del>	
Extra Clerical	100.00			\$200.00	087	300.00	2,102,1	10.4	4
Miscellaneous	800.00			80 00	> 00 5 00	880.00		0.00	8
Auditing Dept.						00.0	012.00	90.	
Clerical and Supplies	200.00			20.00	200	950.00	00 026		
Salaries of City Officers .	23,261.00				1 000 00 29 261 00 99 194 99	1 00 9	9 194 99	196 01	
Board of Health Dept.				-	1,000,00	7.00.7	6,171,7	10.001	
Clerical	520.00				ั้น เ	200 00	00 00		
Collection of Ashes	2,000.00				00 6	00.0	-	00	
Collection of Garbage	3,500,00			1988 7A	00'0	00.000,2	1,303.43	16.06	
Inspection	780.00			H	0,00		9,191.39	58,(3	
Miscellaneous	1,500.00	1,500.00 \$1.500.00	-	144 81	8 18	180.00	00.087	176 41	
Draining Pond off Grove St.				345.74	336.74			14.0.41	
Picketts Pond	v			11.84		11.34		11.34	

Income		~	\$1,179.02				
Regrading							
Miscellaneous	4.000.00		699.65	74.29	5,952.96	5,952.96 5,776.74	176.22
City Clerk							
Clerical	624.00				624.00	624.00	
Extra Clerical	100.00				100.00	99.85	.15
Miscellaneous	2,400.00				2,400.00	62	73.86
State Aid	8,000.00				8,000.00	7,989.00	11.00
Seals				3.00	3.00	3.00	
City Council							
Adverbising, printing, etc.	250.00				250.00	250.00	
Contingent	100.00				100.00	99.99	4 10.
City Engineer							9
Plans and Surveys				153.39	153.39	30.54	122.85
Miscellaneous	2,000.00				2,000.00	2,000.00 1,999.31	69.
City Solicitor							
Law Library	75.00				75.00	52.80	22.20
City Treasurer							
Clerical	676.00				676.00	676.00	
Miscellaneous	300.00				300.00	300.00	
Crane Public Library							
Miscellaneous	7,500.00				7,500.00	7,490.64	9.36
Commissioner of Public Works	740						
Adv., Printing, etc 150.00	150.00				150.00	150.00 132.51	17.49

Burial Places

												50	)											
	.56		1,735.88		115.00		6.07	82.76	663.38			91.03	91.03				12,095.41							
	2,500.00 2,499.44	780.00	10,573.47	200.00	2,490.00		5,993.93	23,867.24	23,547.42	7,000.00	1,075.79	2.40	2.40	00.009	988.01		74,000.00 61,904.59 12,095.41	1,500.00	41.00	1,700.00	1,000.00	29.68	500.00	
	2,500.00	780.00	12,309.35 10,573.47	500.00	2,605.00		6,000.00	23,950.00 23,867.24	24,210.80	7,000.00	1,075.79	93.43	93.40	00.009	988.01		74,000.00	1,500.00	41.00	1,700.00	1,000.00	29.68	200.00	
					395.00								3											
			647.54					550.00	395.00		275.79	93.43	93.40		488.01				41.00			29.68		
			3,361.81						2,815.80											-				- -
																							-	
			3,300.00								800.00			00.009	200.00		74,000.00	1,500.00		1,700.00	1,000.00		200.00	200.00
	2,500.00	780.00	5,000.00	500.00	3,000.00		6,000.00	23,400.00	21,000.00	7,000.00														
Bridges, Culverts and	Drains	Clerical	Gypsy Moth	Edgestones	Removal of Snow	Repair of Public Build-	sgui	Street Lighting	Miscellaneous	Street Sprinkling	Atlantic School Building	Atlantic School Furnish-	ings	Bradford Street	Broadway	Coddington School Build-	ing	Common Street	Cotttage Avenue	Crescent Street	Cross Street	Crosswalks	Cushing Street	Eliot Street

7,177.92 7,177.92 2,000.00 346.53 1,653.47 155.14 155.14 2,500.00 2,500.00 1,650.00 1,650.00		583.10 489.61 93.49 LT 780.00 780.00 45,118.66 44,104,93 1,013.73 6,000.00 6,000.00 1,500.00 1,478.19 21.81	100.00 100.00 31,057.90 30.840.57 217.33 11,227.19 10.614.29 612.90 9,928.63 7,369.01 2,459.62
7,177.92 2,000.00 1,5500.00 1,650.00	3,000.00 1,800.00 1,500.00 900.00 3,000.00 500.00	583.10 780.00 6,000.00 1,500.00 1,300.00	$\begin{array}{cccc} & 100.00 \\ 20,000.00 & & 10,546.43 & 511.47 \\ & & 11,000.00 & & 227.19 \\ & & 7,000.00 & & 2,828.63 \end{array}$
Excise Tax	High School Furnishing Hunt Street Liberty Street Robentson Street Smith Street Summer Street Wayland Street	Sewer Dept. Clerical Construction House Connections Maintenance Water Dept. Clerical	Extra Clerical  Construction  Maintenance

20.32	28.25 193.30 169.09 680.00	58.93 14.43	39.82 17.09 411.58	794.13	8.47	834.85
1,830.95	1,271.75 56.70 630.91 680.00 451.00	4,393.29 200.00 435.57	1,999.46 23,022.91 888.42	3,205.87	,522.11 5,513.64 ,557.35 22,556.75 175,00 175.00	12,170.60 78.00
1,851.27 1,830.95	1,300.00 250.00 800.00 120.00 451.00	4,452.22 200.00 450.00	2,039.28 1,999.46 23,040.00 23,022.91 1,300.00 888.42	4,000.00 3,205.87 1,200.00 1,200.00	5,522.11 5,513.64 22,557.35 22,556.75 175,00 175.00	13,005.45 12,170.60 78.00 78.00
	49.00					
551.27		159.58	239.28	1,000.00	22.11	505.45 78.00
100.00						
	~ .					
						2,500.00
1,200.00	1,300.00 250.00 800.00 800.00 500.00	4,292.64 200.00 450.00	1,800.00 23,040.00 1,300.00	3,000.00	22,557.35	10,000.00
Park Dept. Miscellaneous	Fire Dept.  Fire Alarm Firemen's Clothing  Fuel Hose Horses and Harness Horse Shoeing and Keep-	ing Keeping Chief's Horse Lighting Eng. Houses	Miscellaneous Pay of Men Repairs and Fixtures	Miscellancous City Expenses and Claims Police Dept. Chief of Police	Keeper of Station Special Police Misc Permanent Men	Poor Dept. Special Furnishings

	12.15	.64 1.97	1,000.00
0,465.52 10,465.52 6,284.48 6,284.48 1,500.00 1,500.00 9,050.00 9,050.00 360.00 360.00	7,252.25 107,240.10 1,250.00 1,250.00 125.00 125.00	1,200.00 1,199.36 1,508.00 1,506.03 4,327.64 4,327.64 400.00 400.00 75.00 75.00	105,670.00 104,670.00 1,000.00 2,000.00 2,000.00 2,000.00 40,500.00 19,300.00 19,300.00 3,300.00 3,300.00
10,465.52 10,465.52 715.52 6,284.48 6,284.48 1,500.00 1,500.00 9,050.00 9,050.00 360.00 360.00	107,252.25 107,240.10 1,250.00 1,250.00 125.00 125.00	1,200.00 1,508.00 4,327.64 400.00 75.00	105,670.00 104,670.00 2,000.00 2,000.00 40,500.00 40,500.00 19,300.00 19,300.00 3,300.00 3,300.00
465.52	250.00		
,	322.25	327.64	
٠.	·		105,670.00 2,000.00 40,500.00 19,300.00 3,300.00
10,000.00 7,000.00 1,500.00 9,050.00 360.00	1,000.00 1,000.00 1,25.00	1,200.00 1,508.00 4,000.00 400.00 75.00	
School Dept.  Books, Supplies, etc. Fuel Evening Schools Janitors Rents	on control of the con	Tax Collector  Miscellaneous Clerical Special Appropriations City Hospital G. A. R. Post 88 John Boyd Camp Notes Payable	City Debt

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												5-	1											
	3,582.80	22.50		1,378.25				165.68					200.00			584.33						5,109.36	12,000.00	395.98
	20,617.20	1,977.50	1,280.00	20,621.75	14,720.40	26,029.50		550.84						200.00	1,260.00	415.67	100.00	2,000.00	800.00	1,400.00	1,834.00	90.64		4,770.02
	24,200.00 20,617.20 3,582.80	2,000.00 1,977.50	1,280.00 1,280.00	22,000.00 20,621.75	279.60 14,720.40 14,720.40	26,029.50 26,029.50		716.52					200.00	200.00	1,260.00	1,000.00	100.00	2,000.00	800.00	1,400.00	1,834.00	5,200.00	12,000.00	5,166.00 4,770.02
					279.60			1,635.00																
						135.00		2,337.67					100.00				100.00							
								13.85													-			
	24,200.00	2,000.00	1,280.00	22,000.00	15,000.00	25,894.50																		
				3.4		0.4							100.00	200.00	1,260.00	1,000.00		2,000.00	800.00	1,400.00	1,834.00	5,200.00	12,000.00	5,166
		-																				ire		
		nent			SI		Deficiency		Lect	313,000,00	5,390.79	318,390.79	se		Building		hibit	:		•		Coddington School Furniture	•	e
	City Debt	Street Improvement	Park	Sewer	Temporary Loans	Water Debt	Excess and Deficiency	Fund	Expended 1907 Acct	Temp. Loan \$313,000,00	ccount	Total	Fire Alarm Boxes	Fire Nets	Repair School Building	Grade Crossings	Tuberculosis Exhibit	Grove Street	Sea Street	Websiter Street	Baxter Street	gton Scho	Lincoln School	Surface Drainage
Interest	City D	Street	Park .	Sewer	Tempo	Water	Excess	Fund	Expend	Temp.	1907 Account	Tot	Fire A	Fire Ne	Repair	Grade	Tuberc	Grove 8	Sea St	Website	Baxter	Codding	Lincoln	Surface

1,230       1,230,00       1,230,00       1,230,00         800.00       800.00       339.00       461.00         250.00       250.00       210.04       39.96         \$551,841.39       \$205,500.91       \$4,610.86       \$882,350.91       \$50,476.78	HENRY O. FAIRBANKS, AUDITOR.
1,230,00 800.00 250.00 \$882,350.91	FAIRBAN
\$4,610.86	ENRY O
\$29,560.91	H
\$26,5 <del>41</del> .37	
\$275,824.50	
1,230 800.00 250.00 \$250.00	
\$351,841.99	
House House knus 1908 \$500,000.00 150.000.00	· .
Nightingale Avenue  Ward 6 Hose House  Temporary Loans 1908  Issued \$500,000.00  Redeemed 150.000.00  Coutstanding \$350,000.00	

# Treasurer's Statement

### RECEIPTS.

Cash on hand Jan. 1, 1908	\$58,109.69
Board of Health-Garbage	802.75
Abating Nuisances and Contagious Diseases	57.69
Burial Places	6,870.17
City Hospital	327.64
Edgestones	367.34
Excess and Deficiency	13.85
Gypsy and Brown Tail Moth Suppression	2,726.68
Interest—Tax Collector	8,607.82
Interest—Treasurer	4,220.76
Corporation Tax	14,893.12
Bank Tax	1,027.27
Military Aid	63.00
State Aid	4,725.00
Support Sick Paupers	95.72
Burial Indigent Soldiers and Sailors	179.00
Street Railway Tax	3,082.64
Crescent Street	1,000.00
Dog Licenses	2,429.99
Dog License Fees	204.80
Plumbers' Licenses	20.00
Pedlers' Licenses	50.00
Tax Collector Costs	1,437.88
Sundry Licenses—City Clerk	
Police Station	30.05
Miscellaneous	110.27
City Debt	
Sewer Debt	30,000.00
Water Debt	27,000.00
Temporary Loans	
Overseer of the Poor—Outside Aid	574.71
The state of the s	014.11

Police—Chapter 416	1,264.43
Parks	100.00
Permanent Sidewalks	522.50
Perpetual Care Fund of Public	
Burial Places	1,350.00
Premium Account Sewer Debt	627.00
Schools-Books, Supplies and Sundries	322.25
Streets	
Street Sprinkling	3,407.62
Sewer Assessments	
Sewer—House Connections	5,724.22
Seals' Tails	3.00
Street Railway Excise Tax	4,493.04
Tax of 1900	47.30
Tax of 1901	22.00
Tax of 1902	
Tax of 1903	5.73.
Tax of 1904	6.90
Tax of 1905	229.08
Tax of 1906	33,837.05
Tax of 1907	151,324.38
Tax of 1908	341,209.01
Water Construction	. 10,546.43
Water Maintenance 1908	. 108,014.75
Water Maintenance 1907	597.81
Water Service Deposits	. 2,845.00
70 / 1	1 500 550 55
Total \$	1,506,552.75
EXPENDITURES	
Paid out on balance of 1907	.\$318,390.79
Paid out on Mayor's Warrants 1908	
Massachusetts—State of	
Norfolk County	
Water Service Deposits Refunded	
Cash deposited in National Granite	
Bank to credit of Perpetual Care	
	g-br

Fund of Public Burial Places	1,350.00
Bank to Premium Account Sewer	
Loan	627.00
Total \$1,	460,825.27
Cash on Hand	45,727.48
Total \$1,	506,552.75
	e
Cash on Hand Dec. 1, 1908	\$67,163.72
Cash Receipts Dec. 1908	75,113.77
Cash Expenditures Dec. 1908	96,550.01
Cash on Hand Jan. 1, 1909	45,727.48

JOHN CURTIS, Treasurer.

### DEBT STATEMENT

Dec. 31, 1908

Year	Municipal	Play- grounds	Street Impr.	Water	Sewer	Totals
1909	\$108,985	\$2,000	\$3,300	\$42,500	\$20,300	\$176,355
1910	81,945	2,000	3,300	42,500	20,000	149,745
1911	66,670	2,000	3,300	42,500	20,000	134,470
1912	60,170	2,000	3,300	42,500	20,000	127,970
1913	52,670	2,000	3,300	42,500	20,000	120,470
1914	53,470	2,000	3,300	41,500	20,000	120,270
1915	51,000	2,000	3,300	39,500	19,000	114,800
1916	32,000	2,000	3,300	38,500	19,000	94,800
1917	17,500	2,000	3,300	36,500	19,000	78,300
1918	10,750	2,000	3,300	35,500	19,000	70,550
1919		2,000	3,300	35,500	19,000	59,800
1920		2,000	3,300	34,500	19,000	58,800
1921		2,000	3,300	34,500	19,000	58,800
1922		2,000	3,300	34,500	19,000	58,800
1923		2,000	3,300	34,500	19,000	58,800
1924			3,300	13,500	19,000	35,800
1925			800	12,500	19,000	32,300
1926				11,000	19,000	30,000
1927				10,000	18,000	28,000
1928				9,000	18,000	27,000
1929				8,000	17,500	25,500
1930				7,000	16,500	23,500
1931				4,000	15,500	19,500
1932				3,000	15,500	18,500
1933				2,000	15,500	17,500
1934				1,000	14,500	15,500
1935				1,000	14,500	15,500
1936				1,000	14,500	15,500
1937				1,000	14,500	15,500
1938					9,000	9,000
1939					5,500	5,500
1940					4,500	4,500
1941					4,500	4,500

1942	4,500	4,500
1943	3,000	3,000
1944	2,000	2,000
1945	1,000	1,000
1946	1,000	1,000
1947	1,000	1,000

\$535,160 \$30,000 \$53,600 \$661,500 \$558,800 \$1,839,060

# AUDITORS ACCOUNT WITH COLLECTOR OF TAXES.

Taxes	Dec. 31, 1907	1908	1908		ec. 31, 1903
for	Uncollected A	Assessed	Abated	Collected U	Incollected
1894	\$1,216.20		\$2.00		\$1,214.20
1895	982.81				982.81
1896	1,289.56				1,289.56
1897	799.30				799.30
1898	596.35		20.00		576.35
1899	575.79				575.79
1900	936.94				936.94
1901	854.26				854.26
1902	1,763.75				1,763.75
1903	2,048.12				2,048.12
1904	2,176.80				2,176.80
1905	2,641.01		28,78	78.68	2,533.55
1906	37,491.16		226.96	31,493.10	5,771.10
1907	148,160.50		968.42	122,641.47	$64,\!550.61$
1908		609,666.52	7,562.08	341,209.01	260,895.43
	\$241,532.55	\$609,666.52	\$8,808.24	\$495,422.26	\$346,968.57

Due the City \$346,968.57

Errors and omissions were found upon an examination of the books in January, and a warrant based upon the revised figures was issued February 3.

### ASSETS

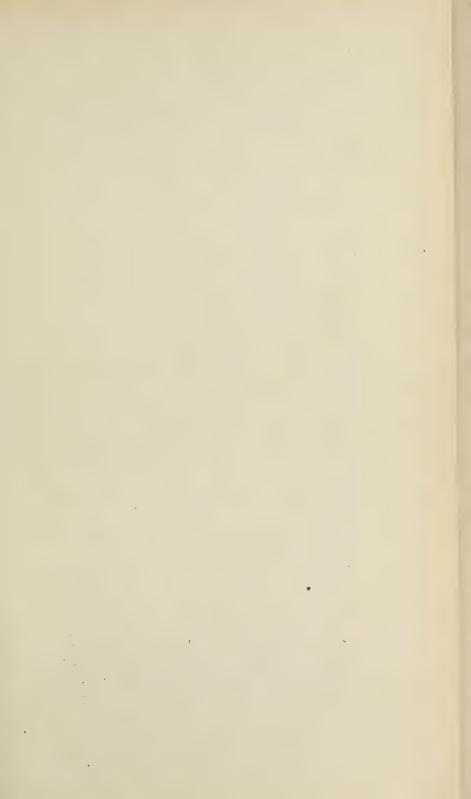
Taxes 1894 to 1906 inc	\$21,522.53
Taxes 1907	64,550.61
Taxes 1908	260,895.43
Unpaid Water rates	4,236.99
Unpaid Water con. rates	3,132.09
Sewer assessments	41,301.10
Sewer house connections	4,405.93
Unpaid other assessments	4,910.83
State of Massachusetts	4,836.00
Norfolk County	2,077.08
Department bills	2,240.94
Sewer Premiums in bank	658.60
Cash on hand	45,727.48
Public Property, School buildings and	
Financial	783,925.00
Public buildings	159,875.00
Water system1	,193,390.00
Sewer system	729,150.00
Parks	77,575.00
Various Departments	146,833.00
Total	\$3,551,243.61
LIABILITIES	
Temporary loans	\$350,000,00
Street improvement loans	53,600.00
Municipal loans	535,160.00
Water loans	661,500.00
Sewer loans	558,800.00
Playground loans	30,000.00
Balance 1908 appropriation	50,476.78
Playground receipts	2,525.30
Sewer Premiums on loans	658.60
Balance receipts	692.57
Water deposits	450.00
Surplus account	
	,00,000

# DEBT STATEMENTS

D	ec. 31, 1907	Paid 1908	Issued 1908 I	Debt Dec. 31, 1908
City	\$504,540	\$105,670	\$136,290	
Street Improvement	. ,	3,300		53,600
Water	675,000	40,500	27,000	
Sewer	548,100	19,300	30,000	558,800
Parks	32,000	2,000	30,000	30,000
Totals \$	1,816,540	\$170,770	\$193,290	\$1,839,060
$\mathbf{M}_{E}$	ATURING	DEBT, 19	909.	
Municipal		\$1	108,985.00	
Street Improvement			3,300.00	
Water			42,500.00	
Sewer			20,300.00	
Parks		• • • • • • •	2,000.00	
Total		_		8177,085.00
MUNIC	CIPAL DI	EBT Jan.	1, 1909.	
Schools			g	327 199 25
Streets				101,673.81
Bridges				49,775.94
Public Buildings				13,735.00
Fire Apparatus				6,226.00
Other Debts				36,550.00
			-	
Total				\$535,160.00
LO	ANS ISSU	UED IN	1908.	
Municipal			,	\$136,690.00
				27,000.00
Sewer				20,000,00
	• • • • • • • •			30,000.00

### APPROPRIATIONS 1908.

Lincoln School	\$12,000.00
Sewer House Connections	6,000.00
Coddington School	4,000.00
Repairs School Buildings	
Atlantic "Grading	
Gypsy Moth	3,300.00
Fire Nets	200.00
Grade Crossing 1,000.00	
Grove Street	2,000.00
Sea Street	800.00
Coddington School Furnishings	5,200.00
Broadway	500.00
Smith Street	1,700.00
Webster Street	1,400.00
Surface Drainage	5,166.00
Baxter Street	1,834.00
Board of Health	1,500.00
Hose House Ward 6	800.00
. "	250.00
Alarm Box	100.00
Poor Department	2,500.00
Nightingale Avenue	1,230.00
Total	\$53,540.00



# Itemized Schedule of Municipal Debt

TOTALS.	\$500 1,500	15,000	5,500	70,000	12,750	16,000 6,003 8,000 2,000	4,000
1918				1000	1750		
1917				1000	1500	4000	
1916		2000	1000	1000	1500	4000	
1915		2000	1000	7000	1500	4000	
1914		2000	1000	7000	1500	4000	
1913		2000	200	1000	1000	4000	
1912		2000	200	1000	1000	4000	1000
1161		2000	200	1000	1000	4000	1000
1910	\$250 1000	2000	200	1000	1000	4000	1000
1909	\$250	1000	200	1000	1000	4000 6000 4000 2000	1000
RATE.	3 1-2 3 1-2	चा	4	44	4 1-2	44 33 1-2	4 1-2
DUE.	Jan. Jan.	Jan.	Jan.	Jan.	Jan.	Feb. Mar. Mar.	Mar.
	2,500 5,500 500 1500	3200 700 100 8000 150	2700 J 6500	1760	2500 \$2500 \$1650 \$2500 \$	3000 11,000 6000 6000 6000	4000
TITLE.	Wollaston Hose House I'd Beacon street North Payne street Graze's Pond	Coddington School land Wollaston ave Edwin street Cottage ave widening Bates ave	Houghs Neck apparatus High school addition Coddington school build-	ing Crescent street Eliot street	Bradford street Glendale road Wayland street Glover ave Hunt street	furnishings bridge connections ool building connections connections school build-	ing

1,050	1,000	3,000 1,000 4,000	2,000	3,000	2,000	3,500	6,000	4,000
						200		
						200	1000	
						200	1000	
						200	1000	
		1000				200	1000	
525	009	1000 500 2000	1000	1500	1000	200	1000	
525	400	1000 500 2000	1000	1500	1000	200	1000	4000
3 1-2	3 1-2	3 1-2 3 1-2 4	3 1-2	3 1-2	3 1-2	44	<b>-</b> ₩	3 1-2
Apr.	Apr.	Apr. Apr. Apr.	May	May	June	June	July	July
		_				A		
650 } 6000 } 500)	600 1500 1000 1000		1500	3500 ) 15,000 500 )	2000 2000 11100 4000 1000		275 275 12,000 3000 7500	11,000 1500 500 300 1500 500 500 500
ų.	al a v	nd tion ions	1k		ing ting	lumb		fan-
ilver	eder	ol lar e Sta mect	dewa	ewalk house	gradi	d loo	choo	of F
ok cu sock	nue ind F	scho k Fir	ewall	side lose l eet	choo	s sch	ants ool h sings d	side t side st eet eet eet t t a ave
e Bro Han	e ave	stree gton Nec Louse	st sid	s road ton H	ave ock S treet ave	rield	guero y Bry d sch cross s roa	stree stree stree stree stree ngale
Furnace Brook culvert Paving Hancock st Madison street	Furnace avenue (600 Billingsroad 1500 Goddard st and Federal ave 200 Foward avenue 1000	School street  Washington school land 6500 Houghs Neck Fire Station 6,000 Sewer House Connections 6,000	Beach st sidewalk Washington stsidewalk	Billings road sidewalk Wol'aston Hose house, Webster street	Glover ave J. Hancock Sch'l grading Beale street Quincy avenue Wollaston school heating	Assessors plans Mass. Fields school plumb- ing	Faven guocers, warner Gridley Bryant school Willard school heating. Grade crossings Billings road Quarry street.	repriments Stewards, constraints Stewards and Street 11.  Payle street 11.  Payle street 11.  Rape street 11.  Nightingale avenue avenue avenue avenue
Fu	FEBE	% H≼%	ğ≱	¥ ≰ Bi	Gră3≥.	42 3	ಗಳಿಕ್ಕಿದ್ದರು	CZMARA AL

TOTALS	1,400	400	3,000	4,000	3,300	6,560	500	1,000
1918								
1917								
1916								
1915								
1914					800			
1913					200			
1912				1000 5500	200			
1161			1000	1000 5500	200			
1910	700	250	1000	1000 5500	200		250	200
1609	700	250	1000	1000 5500	200	6560	250	200
RATE	3 1-2	31-2	3 1-2	31-2	ব্য	4	3 1-2	3 1-2
DUE	July	July July	July	July July	July	July	Aug.	Aug.
	1800   1800   160	1900 1900 2,000 1600 1600 800	1750	2650) 13,000 55,000 1000)	700 500 1500 1260			3500   350   350
TITLE	Water street sidewalk Arthur street Botoph and Clive street sidewalk North street Deskhoines road	70	7er	Warren avenue bridge City Hall Remodelling 13 Washington School 55 Bennington street	et t sidewalk et sidewalk ool buildings	Gypsy Moth Atlantic school grading Grade Crossings	t sidewalk venue adder truck Lohn Hancock	vatory rd 3

28,000	4,020	9,000	0000,
3000			
3000			
3000			1000
3000	670		1000
3000	670		1000
3000	670		1000
3000	0.19	3000	1000
3000	670	3000	1000
4000	029	3000	1000
4 1-2	4	3 1-2	31.2
Aug.	Aug.	Aug.	Aug.
Atlantic school furniture 3500) High school addition 8308.34 High school furniture 700 Coddington sch'l removal 2000 Draining pond 135 Fire alarm boxes 600	land damage eet bridge 15,30 grading, k wall, videning, n Cemetery En idewalk idewalk	x ver	Deficit Bills plumbing worlaston and Conding worlaston and Schoolbouses 467 43 Grading Cranch Sch'l 10t 1000 Howard avenue Sch'l 10t 1500 Howard avenue School Beach Street Sidewalk 800 Dipland Road School Plumbing 2750 Fire Alarm Boxes 125 Faxon Road Sidewalk 425 Forter Street 600 Centre Street 600 Holmes Street 500 Gool Fremun Street 500 Gool Granum Street 500 Gool Gool Granum Street 600 Gool Gool Granum Street 600 Gool Gool Gool Gool Gool Gool Gool Go

TOTALS	6,000	52,000 11,000 9,000	2,000	2,590	8,400	10,200	12,000	300	2,000 1,000 500
1918						1000	1000		
1917	,					1000	1000		
1916		6500 2000			1000	1000	1000		
1915		6500 2000	200	1000	1000	1000	1000		
1914		6500	200	1000	1000	1000	1000		
1913		1000	200	1000	1000	1000	1000		
1912		1000	200	1000	1000	1000	1000		
1911	2000	6500 1000 3000	200	200	1000	1000	1000		
1910	2000	6500 1000 3000	200	200	1000	1000	2000		1000
1909	2000	6500 1000 3000	200	200	1400	1200	2000	300	1000 1000 500
RATE	3 1-2	4 4 4 3 1-2	31-2	4	4	4	4	3 1-2	31-2 4 31-2
DUE	Sept.	Sept. Sept, Oct.	Oct.	Oct	Oct.	Oct.	Oct.	Nov.	Nov. Nov.
TITLE	6000 1000 45.00 200 1500 3000 500 11k 1200	Walker street sidewalk 1000   Beale street sidewalk 1700   Atlantic school building 61,000   High school furniture 13,000   Mt. Wollaston cem. 25,000	1500 \ 1000 \	(additional) (Granite Street Widening 400) Walnut Street Crosswalks	reet Grading reet inage et	Grove street 2000   Sea street 800   Broadway 500	irniture 5 12, nd chang	ing No. 3 circuit 875 Willard wall 200 Madison street 600 P. Wiring Almshouse 100	holdge Signal 7,500 Villard street 6,000 Cranch school lot 5000

1,500	1,150	2,000	5,500	10,500	92,000		16,000	2,500	\$535,160
									Ø
									10,750
									17,500
							2000		32,000
				1500	15,000		2000		51,000
				1500	15,000 15,000		2000		53,470
			1500	1500	15,000		2000		52,670
			1000	1500	12,000 15,00)		2000		60,170
			1000	1500			2000		66,670
		1000	1000	1500	10,000		2000		81,945
1500	1150	1000	1000	1500	10,000		2000	2500 1030	108,985
4	4	31-2	₹	4	4		4	<del>ਹ</del> ਾਂ ਹ	
Nov.	Nov.	Dec.	Dec.	Dec.	Dec.		Dec.	Dec. Dec.	
1500	1800	2500 2000 500 1500	3500 J 0,500		11,300)	1000 1000 500 500	2500 2500 3300 700	2500 3000 2500 1030	
1th	house	Willard street drain Teal Pond Heating Hose house, wd 4, Intervale street.	Flumbing Willard school, 3500 Atlantic school lot, 10,500 Action Street Cutters 1.200	}	-	ground 1	treet eet	ot.	
Board of Health	Ward 4 hose house Ward 6 hose house Alarm box	Willard street drain Teal Pond Heating Hose house Intervale street.	Plumbing Willard school Atlantic school lot,	Curtis street Bromfield Street	Maple Place High School Addition	Wires undergroun Pickett Pond Alarm boxes Highland ave	Farrington stree Whitwell street Elm ave Smith street	Hollis ave Broadway Liberty street Poor Dept. Nightingale ave	
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## ASSESSORS DEPARTMENT

Appropriation	10.450.00	Expended	Balance
Salaries	\$2,450.00 2,208.00	\$2,450.00 2,207.49	\$.51
Clerical	300.00	297.71	2.29
Miscellaneous	880.00	879.63	.37

#### EXPENDED.

#### Salaries.

Charles H. Johnson, Assessor	\$89.27
W. B. Glover, Assessor	50.00
J. W. Pratt, Assessor	600.00
Warren W. Adams, Assessor	727.73
C. M. Duggan, Assessor	533.00
Gerald A. Sullivan, Asst. Assessor	75.00
Leo J. McMasters, Asst. Assessor	75.00
J. A. Delorey, Asst. Assessor	75.00
J. P. Dunn, Asst. Assessor	75.00
J. F. Cain, Asst. Assessor	75.00
E. T. Monohan, Asst. Assessor	75.00

Total \$2,450.00

## CLERICAL.

J. Francis Merrill	\$1,046.66
Sarah M'Govern	170.00
Florence E. Brooks	-628.00
Mary E. Harris	312.00
A. L. Goodrich	20.83
Margaret Farrell	30.00

Total \$2,207.49

### EX. CLERICAL.

A. W. Goodridge	\$118.00
M. A. Farrell	10.00
E. J. Swift	37.33
A. P. Bizzozero	14.00
B. J. O'Brien	14.00
A. M. Pool	38.50
J. F. Merrill	23.57
M. E. Harris	20.33
F. E. Brooks	21.98

Total \$297.71

## MISCELLANEOUS.

E. L. Burdakin, reporting transfer	\$248.06
George E. Adams, " probate estates	25.00
New Eng. Tel. Co., office expenses	38.02
J. F. Merrill, office expenses	12.05
F. E. Brooks, office expenses	.65
Spargo Print Co., office supplies	148.60
Library Bureau, office supplies	114.03
C. L. Hammond, office supplies	41.14
R. S. Jones Co., office supplies	63.60
Fisher & Fowler, office supplies	15.41
C. F. Pettengill, office supplies	11.75
L. A. Chapin, office supplies	9.32
E. S. Beckford, office supplies	9.00
C. L. Binner Co., office supplies	8.50
Hall Brothers, office supplies	6.25
Abbott & Miller Ex., office supplies .	6.65
A. J. La Croix, office supplies	5.85
Weeks & Potter Printing Co., office	
supplies	4.50
Birmingham Pen Co., office supplies .	4.75
Banker & Tradesman, office supplies	5.00
Robert T. Foy, office supplies	3.00
Wakefield Daily Item, office supplies .	3,25
, 11	

W. A. Greenough, office supplies 3.00	
S. M. Spencer Co., office supplies 2.00	
Auto Pub. Co., office supplies 2.00	
N. Y. & Boston Despatch, office supplies 1.20	
Underwood Typewriter, office supplies 1.00	
J. T. Mahoney, office supplies30	
John Cook, office supplies	
E. J. Murphy, office supplies25	
J. W. Pratt, use of carriage 85.25	
Total	\$879.63
AUDITING DEPARTMENT.	
Appropriation Expended	Balance
Salary \$1,400.00 \$1,400.00	Dalance
Clerical & Supplies 250.00 250.00	
200100 200100	
SALARY.	
H. O. Fairbanks	\$1,400.00
CLERICAL AND SUPPLIES.	
Ethel J. Swift, clerical \$145.00	
A. M. Pool, clerical	
New Eng. Telephone Co., office supplies 27.29	
C. L. Hammond, office supplies 23.17	
A. W. Stetson, office supplies 15.02	
George W. Prescott & Sons, office sup-	
plies	
L. A. Chapin, office supplies 9.32	
Sundries, office supplies 8.40	
Sundries, office supplies	
Sundries, office supplies 8.40 William G. Geekie, office supplies 3.25 Spargo Print Co., office supplies 2.75	
Sundries, office supplies8.40William G. Geekie, office supplies3.25Spargo Print Co., office supplies2.75N. Y. & Boston Express, office supplies.80	
Sundries, office supplies 8.40 William G. Geekie, office supplies 3.25 Spargo Print Co., office supplies 2.75	

#### PAY ROLL—CITY OFFICERS.

Expended Balance Appropriation \$23,261.00 \$22,125.00 \$136.00

#### EXPENDITURES

William T. Shea, Mayor	\$1,000.00
Henry G. Fay, Treasurer	133.34
John Curtis, Treasurer	1,466.66
Thomas F. Burke, Commissioner	200.00
Randolph Bainbridge, Commissioner .	2,200.00
William R. Thomas, City Solicitor .	116.66
John W. McAnarney, City Solicitor	1,283.34
H. O. Fairbanks, Auditor	1,400.00
H. A. Keith, City Clerk	1,400.00
J. H. Cunningham, Collector Taxes .	116.66
T. J. Carey, Collector Taxes	1,283.34
Hamilton Flood, Engineer	100.00
F. F. Green, Overseer of Poor	66.66
James Elcock, Overseer of Poor	733.34
Amos L. Litchfield, Fire Chief	66.66
P. J. Williams, Fire Chief	733.34
J. J. Keniley, Inspector Plumbing	1,200.00
H. W. Tirrell, Messenger	250.00
George T. Magee, Council Clerk	300.00
George T. Magee, Committee Clerk .	400.00
H. C. Hallowell, City Physician	300.00
C. H. Johnson, Assessor Chairman	89.27
Warren W. Adams, Assessor Chairman	727.73
W. B. Glover, Assessor Chairman	50.00
John A. Duggan, Assessor Chairman	533.00
J. W. Pratt, Assessor Chairman	600.00
Gerald A. Sullivan, Ass't Assessor .	75.00
Leo J. McMasters, Ass't Assessor	75.00
J. A. Delorey, Ass't Assessor	75.00
J. P. Dunn, Ass't Assessor	75.00
J. T. Cain, Ass't Assessor	75.00

E. T. Monohan, Ass't Assessor	75.00
W. H. Teasdale, Board of Health	16.66
Henry P. Kittredge, Board of Health.	16.66
Ross K. Whiton, Board of Health	16.66
Ross K. Whiton, Clerk Board of Health	4.16
William J. Walsh, Board of Health .	183.34
Cornelius M. Duggan, Board of Health	183.34
F. R. Burke, M. D., Board of Health	183.34
F. R. Burke, M. D., Clerk Board of	
Health	45.84
William G. Curtis, Inspector Milk	150.00
Francis Abele, Inspector Animals	200.00
James S. Allen, Inspector Provisions	200.00
Warren S. Parker, Inspector Buildings	500.00
Edgar F. Hayden, Sealer W'ts &	
Measures	29.16
Maurice Gatcomb, Sealer W'ts & Mea-	
sures	320.84
F. J. Pierce, M. D., Medical Inspector	100.00
D. B. Reardon, M. D., Medical Inspect-	
or	100.00
W. J. Middleton, M. D., Medical	
Inspector	100.00
J. T. Reynolds, M. D., Medical Inspect-	
or	100.00
Ross K. Whiton, M. D., Medical	
Inspector	100.00
H. A. Keith, Board of Registrars	150.00
Edward McKeon, Board of Registrars	150.00
M. B. Geary, Board of Registrars	150.00
H. W. French, Board of Registrars	150.00
State Elections and Caucuses	871.50
City Elections and Caucuses	853.50
J. H. Elcock, Travelling Expenses	50.00

Total

# BOARD OF HEALTH DEPARTMENT.

Appropriations.	Expended.	Balance.
Salaries \$650.00	\$650.00	Dalance.
Clerical 520.00	520,00	
Collection of ashes 2,000.00	1,969.49	\$30.51
Collection of garbage	_,	4.00102
Appro. \$3,500.00		
1907 Bal. 336.74		
3,836.74	3,797.99	38.75
Inspection 780.00	780.00	
Miscellaneous		
Appro. 1,500.00		
Loan 1,500.00		
1907 Bal. 144.81		
3,144.81	2,968.40	176.41
Draining pond off		
Grove street 9.00	9.00	
Pickett's pond 11.34		11.34
SALARII	ES	
W. H. Teasdale	\$16.66	
Henry P. Kittredge	16.66	
Ross K. Whiton, M. D		
Ross K. Whiton, clerk		
William J. Walsh,	183.34	
Cornelius M. Duggan,		
F. R. Burke, M. D	183.34	
F. R. Burke, clerk	45.84	
Total		\$650.00
CLERICA	AL	
I. C. Tilton		AF00.00
		\$520.00
INSPECT		\$520.00

COLLECTION OF AS	HES.	_
Labor, as per pay rolls  W. F. Loud & Son, teaming  T. W. Good, shoeing  F. F. Green, printing  G. W. Prescott & Son, printing  Highway Dept., boarding horse  Henry E. Emerson, repairs	\$1,716.49 1.50 27.00 2.00 1.75 220.00 .75	¢1 000 40
10ta1	*	\$1,969.49
COLLECTION OF GAR	BAGE	
Labor	\$3,281.25	
S. Scammell & Son, repairs	15.60	
H. E. Emerson, repairs	175.25	
Daniel Desmond, shoeing	32.82	
T. W. Good, shoeing	7.93	
Highway Dept., boarding horse	260.00	
Water Dept., supplies	1.69	
Sanborn & Damon, supplies	13.50	
Nathan Ames, supplies	8.45	,
W. F. Loud, teaming	1.50	
Total ,		\$3,797.99
MISCELLANEOUS	•	
Labor as per pay rolls	\$180.84	
Thomas Whelan, labor	4.65	
Whelan & Cross, labor	1.90	
F. Brewer, sleigh	10.00	
S. Penniman, boarding horse	54.00	
T. J. Mahoney, boarding horse	6.00	
Water Dept., boarding horse  Highway Dept., boarding horse	222.00	
J. F. Allen, horse hire	40.00 1.50	
Abbott & Miller, express	8.90	
N. Y. & Boston Despatch, express	.40	
Darton & Oning Town	0=	

.25

Boston & Quincy Express, express . . . .

I. S. Badger, burying dog	2.00	
R. J. Ballou, burying dog	1.00	
E. J. Lennon, burying dog	1.00	
C. M. Duggan, burying dog	2.00	
John Donovan, burying dog	1.00	
E. Clapp, burying dog	.50	
O. C. Railway, tickets	40.00	
N. Eng. Tel. Co., telephone	67.67	
S. Scammell & Son, repairs	50.20	
P. J. Williams Co., repairs	98.03	
F. Abele, V. S., services	6.00	
Johnson Lumber Co., lumber	7.42	
D. McGuerty, care of dump	52.00	
Daniel Desmond, shoeing	50.45	
E. J. Lennon, sundry expenses	19.81	
C. L. Hammond, supplies	46.98	
L. A. Chapin, supplies	6.39	
Spargo Print Co., supplies	19.50	
A. J. La Croix, supplies	10.25	
G. W. Prescott & Son, supplies	128.00	
Library Bureau, supplies	28.26	•
W. A. Greenough, supplies	3.00	
F. F. Green, supplies	14.75	•
Oliver Typewriter, supplies	.62	
W. A. Bradford, supplies	21.40	
C. C. Hearn, supplies	.50	
W. Westland, supplies	.30	
A. W. Stetson, supplies	17.25	
Total		\$1,226.72
CONTAGIOUS DISEA	SES	
Commonwealth of Mass	\$318.00	
City of Newton, support of patient	10.51	
Lynn Board of Health, support of pa-		
tient	115.00	
Town of Weymouth, support of pa-		
tient	28.50	

Mass. State Sanitorium, support of pa-	
tient	136.54
City of Boston, support of patient .	74.29
F. R. Burke M. D., services	45.00
L. S. Medalia M. D., services	10.00
S. W. Ellsworth M. D., services	26.00
N. S. Hunting M. D., services	5.00
H. C. Hallowell M. D., services	34.00
T. J. Dion M. D., services	40.00
E. J. Lennon, expenses	6.75
John Mattson, quarantine expense	30.00
W. H. Callahan, quarantine expense .	23.00
J. N. Powe, boarding patient	79.65
C. M. Duggan, patient	9.17
A. W. Stetson, printing	7.75
Warren C. Carr, rent	20.00
John Shaw, supplies	10.88
J. L. Fairbanks Co., supplies	8.40
Boynton & Russell, supplies	5.08
George W. Jones, supplies	7.70
Brown & Crowell, supplies	108.63
C. C. Hearn, supplies	19.15
J. F. Sheppard & Son, supplies	16.08
William E. Daily, supplies	22.23
International Chemical Co., supplies .	44.84
R. E. Foy & Co., supplies	7.80
C. Patch & Son, supplies	7.80
William Cashman, supplies	2.90
Frank Brewer, supplies  Henry E. Emerson, supplies	78.15
E. J. Murphy, supplies	2.00
Remick Bros., supplies	10.20
T. Adams Creamery, supplies	33.91
A. S. Moore, supplies	9.68
Walsh Pharmacy, supplies	1.20
De Pree Chemical Co., supplies	18.90
C. H. Lenton Co., supplies	86.40
H. H. I. Smith, supplies	30.96
supplies	14.00

Water Department, supplied	es	2.00	~
E. H. Doble & Co., supplied	es	• 5.00	
William Hanrahan, supplie		38.92	
J. J. Keniley, supplies		5.29	
Berry Bros., supplies		39.08	
M. H. Seller, supplies		22.07	
S. F. Copeland, supplies		13.75	
C. H. Brooks, supplies		1.25	
W. Westland, supplies		1.60	
Labor		1.20	
Total	-		\$1,741.68
			, -,
BURIA	L PLACES	S	
Appropriation		Expended	Balance
Budget	\$4,000.00	\$5,776.74	
Income	1,179.02	4-,	7
Receipts	699.65		
Transfer 1908.	74.29		
<del>-</del>	\$5,952.96		
•	φυ,υυ2.υυ		
Ex	pended		
Labor		\$4,322.08	
Whelan & Cross, labor		3.40	
W. W. Mitchell, clerk		228.14	
James Nichols, superintende	ent	900.00	
Alex Clark Co., sharpening	g	.16	
James Nichols, plants		51.00	
Abbott & Miller, express		6.40	
New England Telephone C	o	26.95	
A. W. Stetson, supplies		4.00	
George W. Prescott & Son,	supplies .	20.25	
L. A. Chapin, supplies		.40	
C. L. Hammond, supplies		21.44	
William Westland, supplies		55.20	
S. Scammell & Son, repairs		3.00	
Vulcan Tool M'f'g Co., supp		5.45	

Nathan Ames, supplied J. Breck & Sons, sur R. & J. Farquhar & Walworth M'f'g Co., F. H. Crane & Son, so	pplies	24.23 16.00 19.27	· · · · · · · · · · · · · · · · · · ·
Total			\$5,776.74
CITY	CLERK DEPAI	RTMENT	
Appropriation Salary Clerical Ex. Clerical Miscellaneous State Aid Seal Receipts  H. A. Keith	\$1,400.00 624.00 100.00 2,400.00 8,000.00 3.00 Salary	Expended \$1,400.00 624.00 99.85 2,326.14 7,989.00 3.00	\$.15 73.86 11.00
	Clerical	100100	•
Bessie C. Ross		\$624.00	
	Ex. Clerical		
F. E. Brooks			
Louise G. Mandigo B. C. Ross			
Total		99.85	
	Miscellaneous	š	1
J. J. Hogan, repairs			
A. R. Keith, repairs		46.62	
P. J. Williams, repair W. C. M'Ewen, repair			
P. J. O'Rourke, rep			
J. E. Maxim, posting			
H. W. Tirrell, service			

E. C. Sargent, services	9.00
Recount Officials, services	10.00
F. E. Brooks, clerical	20.00
B. C. Ross, clerical	57.75
F. F. Green, printing	546.90
G. W. Prescott & Son, printing	313.76
Spargo Print Co., printing	192.36
N. Y. & Boston Despatch, express	2.25
Abbott & Miller, express	2.45
Bruce & Myatt, express	1.00
W. A. Greenough & Co., directory .	6.00
N. Y., N. H. & H. R. R., ticket	2.25
A. W. Bisson, carriage	1.75
John Hall, carriage for registrars	20.00
S. Penniman & Son, carrying boxes	72.50
Hotel Greenleaf, election meals	8.00
Christine Nilson, election meals `	36.00
Merry Mount Dining Room, election	
meals	6.80
Mary A. Cuffe, election meals	24.80
Mrs. McCarty, election meals	22.40
A. J. Thompson & Co., election meals	55.60
John La Pierie, election meals	18.00
Mary Nichols, election meals	56.00
Mrs. Charles E. White, election rent	30.00
Mrs. M. A. Yule, election meals	40.00
S. H. Edwards, election rent	75.00
William Elrick, election rent	31.00
James Morrison, election rent	32.00
St. Mary's Society, election rent	72.00
George E. Damon & Co., office expense	.41
N. Eng. Tel. Co., office expense	32.94
Carter's Ink Co., office expense	6.89
Dissell Pub. Co., office expense	2.50
Thorp & Martin, office expense	94.29
Hobbs Warren Co., office expense	3.07
P. B. Murphy, office expense	8.50
Suffolk Engraving Co., office expense	1.55

Stuart & Holihan, office expense	1.07	
Library Bureau, office expense		
Wright & Potter, office expense .		
Hall Bros., office expense		
L. A. Chapin, office expense		
T. H. Ball, office expense		
S. M. Spencer M'f'g Co., office expens		
J. J. Shannon & Co., office expens		
Q. Electric Light Co., office expens		
A. U. Stetson, office expense		
Smith Prem. Co., office expense	2.70	
Union Stamp Works, office expense	92	
A. Storrs & Bement Co., office expens	se 2.60	
Nathan Ames, office expense		
Johnson Lumber Co., office expense	. 2.84	
C. F. Pettengill, office expense	75	
H. L. Kincaide, office expense	1.43	
Kee Lox M'f'g Co., office expense .	1.75	
Derby Desk, office expense	39.00	
C. L. Hammond, office expense	7.00	
Remington Typewriter, office expense		
Total		\$2,326.14
Expenditures		
C	+ 4 50 4 00	,
State Aid	* /	
Military		
Soldiers Relief	3,285.00	
Total		\$7,989.00
Total		\$1,909.00
CITY COUNCIL DEPA	RTMENT	
Appropriation	Expended	Balance
Advertising & Printing \$250.0		Parance
Contingent 100.0		\$.01
Continuation 100'ô	99.39	\$.01

Advertising, Printing,	Etc.	
C. L. Hammond, supplies	\$11.00	
J. J. Shannon & Co., supplies	3.10	
L. A. Chapin, supplies	1.77	
G. W. Prescott & Son, advertising and		
printing	221.63	
F. F. Green, advertising and printing	6.00	
F. E. Burrell, registered notices	6.50	
Total		\$250.00
Contingent		
S. Penniman & Son, carriage	\$16.00	
Quincy Garage, carriage	15.00	
G. W. Prescott & Son, printing	34.37	
F. F. Green, printing	21.00	
F. E. Burrell, expenses	2.70	
L. A. Chapin, supplies	2.92	. •
Kee Lox M'f'g Co., supplies	2.00	
R. S. Jones, supplies	6.00	
Total		\$99.99
ENGINEERING DEPAR	TMENT.	
Appropriation	Expended	Balance
Salaries \$200.00	\$100.00	\$100.00
Miscellaneous 2,000.00	1,993.31	6.69
Plans and Surveys 153.39	30.54	122.85
Salary		
Hamilton Flood	\$100.00	
Miscellaneous		
E. C. Sargent, services	\$680.50	
C. L. Homer, services	214.31	
George McKay, services	185.71	
George McKenzie, services	105.37	
C. S. Chace, services	293.37	

E. M. Webster, services	134.15	
A. M. Nightingale, clerical	87.33	
M. L. Tyler, clerical	17.33	
Old Colony Railway, tickets	35.50	
N. Y., N. H. & H. R. R., tickets	9.00	
E. W. Branch, atlas	25.75	
F. E. Tupper, plans	5.00	
F. F. Green, printing	1.75	
Spargo Print, printing	1.25	
N. Y. & Boston Despatch, express	1.45	
Abbott & Miller, express	.15	
New Eng. Telephone,	30.80	
Hamilton Flood, expenses	9.90	
Nathan Ames, office supplies	5.68	
Municipal Journal, supplies	3.00	
F. E. Wood, supplies	1.50	
Ledder & Probst, supplies	73.22	
L. A. Chapin, supplies	1.65	
Perrin Seaman, supplies	8.00	
C. C. Hearn, supplies	.50	
,	13.88	
Frost & Adams, supplies		
B. L. Makepeace, supplies	29.81	
Johnson Lumber Co., supplies	22.36	
C. F. Carlson, supplies	1.09	
Total		\$1,999.31
± 0 0012		Ψ1,000.01
Plans and Surveys		
C. S. Chace, services	φ <u>ο</u> ρ <u>ο</u> ο	
	\$28.09 2.45	
George McKenzie, services	2.43	
Total		\$30.54
CITY SOLICITOR		
Law Library		
Law Library		

Expended Balance

\$22.20

\$52.80

Appropriation

\$75.00

## EXPENDITURES.

	CIVIN,
J. W. McAnarney, supplies	\$2.50
George W. Prescott & Son, suppl	·
Little Brown & Co., supplies	
E. W. Branch, supplies	
Norfolk County, recording	
Edward Thompson & Co., suppli	
Hawara Thompson & co., suppri	
Total	\$52.80
CITY TREASURER'S	DEPARTMENT.
Appropriation	Expended Balance
Salary \$1,600.0	0 \$1,600.00
Clerical 676.0	0 676.00
Miscellaneous 300.0	0 300.00
Salary	
Henry G. Fay	\$133.34
John Curtis	1,466.66
	- The second sec
Total	\$1,600.00
Clerica	l.
Mildred L. Tyler	\$676.00
M* . 11	
Miscellane	A. Carrier and A. Car
F. F. Green, printing	
George W. Prescott & Son, pri	_
William G. Geekie, printing	
N. Y. & Boston, express	
Abbott & Miller, express	
N. Y. & Boston Despatch, express	
N. Y., N. H. & H. R. R., tickets	
Louise G. Mandigo, clerical	
C. L. Hammond, supplies	
N. Eng. Telephone Co., supplies	s 32.88

L. A. Chapin, supplies	
Total	\$300.00
CRANE PUBLIC LIBRARY.	
Appropriation Expended Miscellaneous \$7,500.00 \$7,490.64	Balance \$9.36
Expenditures.	
Salaries	\$3,704.12
Catalogues.	
Alice A. Holbrook	\$9.00
Fuel and Lighting.	
Quincy Electric Light Co \$228.59	
J. F. Sheppard & Son	
Citizens Gas Co	
D. T. Cortis	
E. S. Beckford	
Total	\$524.15
Books.	
American Educational Co \$1.50	;
F. S. Blanchard & Co.,	.;
W. J. Bartlett & Co	
Little Brown & Co 677.03	
C. E. Lauriat & Co 410.06	
Carnegie Library 6.15	

Mass. Historical Society H. H. Ballard Mary Woodman Houghton Mifflin & Co. W. A. Greenough George A. Gray The Fragment Society F. W. Hallstrom Total	8.00 3.25 -2.00 33.26 3.00 5.00 .60 1.45	\$1,192.46
Periodicals.		φ1,132.40
-1	+0.40.04	
Nickleson Bros., binding	\$849.61	
William H. Guild & Co., binding	246.00	
George W. Prescott & Son	56.75	
F. F. Green	45.80	
David Farquhar	72.00	,
Boston Book Co	7.11	
Henry Gerald	3.88	
A. L. A. Puhlishing Board	1.00	
Richard G. Badger	5.00	
H. W. Wilson & Co.	1.00	
L. A. Chapin	3.00	
<b>A</b> . G. White	2.30	
Total		\$1,293.45
Miscellaneous.		
Alexander Nugent, labor	\$92.20	
J. W. Newcomb, labor	127.50	
N. Y. & Boston Despatch, express .	41.57	
C. L. Hazelton, express	62.25	
N. Y. & Boston Express	10.51	
Gallagher's Express	1.35	
Abbott & Miller Express	6.45	
Library Art Club, subscription	6.00	
Gurney Heater M'f'g Co., repairs	1.00	
Norcross Bros., repairs	16.00	

F. W. Burnham, repairs	3.20
George W. Prescott & Son, printing	4.50
Gaylord Bros., binding	7.00
Ruth Alexander, services	12.00
Mrs. A. B. Packard, flowers	1.00
National Granite Bank, rental	5.00
N. Y., N. H. & H. R. R., tickets	2.25
Citizens Gas Co.,	16.30
Quincy Electric Light Co	25.35
N. Eng. Telephone	27.10
City of Quincy, sewer assessment	10.86
C. L. Hammond, supplies	33.84
L. A. Chapin, supplies	28.50
Nathan Ames, supplies	20.03
William Westland, supplies	1.60
Sanborn & Damon, supplies	18.35
W. J. McGraw & Co., supplies	11.83
Diamond Paste Co., supplies	1.08
J. E. Shannon & Co., supplies	2.15
Library Bureau, supplies	45.67
West Disinfectant Co., supplies	14.25
Hall Bros., supplies	1.75
J. J. Bradshaw & Co., supplies	3.15
Samuel Ward & Co., supplies	4.35
H. H. Ballard, supplies	8.85
E. S. Beckford, supplies	.95
Hooper Lewis & Co., supplies	1.50
Johnson Bros., supplies	.96
Expenses Attending Library Club	26.00
Labor in moving	28.32
Subscription to journal	2.00
Subscription to weekly	.30
Sundry expenses	32.64

Summary.
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	Summary	•	
Salaries		\$3,704.12	
Catalogues		9.00	
Fuel and Lighting		524.15	
Books		1,192.46	
Periodicals			
Miscellaneous			
Total		•	\$7,490.64
COMMISSIONER OF	PUBLIC	WORKS DEPA	RTMENT
Appropriation		Expended	Balance
Salary	\$2,400.00	\$2,400.00	
Clerical	780.00	780.00	
Adv., Printing and			
Stationary	150.00	132.51	\$17.49
Bridges, Culverts			
and Drains	2,500.00	2,499.44	.56
Edgestones	500.00	500.00	
Gypsy Moth	12,309.35	10,573.47	1,735.88
Highways			
appro.   21,000.00			
receipts   2,815.80	24,210.80	23,547.42	663.38
transfer 395.00			
Removal of Snow	2,605.00	2,490.00	115.00
Repair Pub. B'ld's	gs 6,000.00	5,993.93	6.07
Street Lighting	23,950.00	23,867.24	82.76
Street Watering	7,000.00	7,000.00	
Excise Tax	7,177.92	7,177.92	
	Salary.		
T. F. Burke		\$200.00	
Randolph Bainbridge			
Zumaoipii Damoi iage	• • • • • • • • • •	2,200.00	
Total			\$2,400.00
	Clerical.		
Ada M. Nightingale .		• • • •	\$780.00
			,

Advertising, Printing	etc.	
Spargo Print Co., printing	\$9.75	
George W. Prescott & Son, printing	. 24.90	
C. L. Hammond, rent of p. o. box	1.00	
Library Bureau, supplies	38.86	
Remington Typewriter, supplies	9.45	
C. L. Hammond, supplies	15.25	
Hobbs Warren Co., supplies	10.75	
M. Riddell, supplies	8.50	
W. A. Greenough, supplies	3.00	
L. A. Chapin, supplies	1.20	Ť
Est. J. P. O'Brien, supplies	5.30	
Samuel Ward & Co., supplies	2.05	
Marshall Son & Co., supplies	2.50	
Total	,	\$132.51
Bridges.		
Labor	\$1,346.51	
N. Y., N. H. & H. R. R., material and	4-,	
labor	119.44	
William Mortenson, labor	14.04	
John Harkins, labor	21.87	
Thomas Whelan, labor	2.90	
Trustees Fore River Bridge	660.00	
Trustees Hingham Bridge	75.00	
B. L. Makepeace, supplies	1.32	
Johnson Lumber Co., supplies	47.12	
Wollaston Foundry, supplies	12.50	
Gibby Foundry, supplies	77.76	
F. H. Crane & Son, supplies	50.55	
A. J. Richards & Son, supplies	26.60	
William Cashman, supplies	11.34	
J. J. Gallagher, supplies	26.19	
J. Q. A. Field, supplies	5.00	
William Westland, supplies	1.30	
Total		\$2,499.44

Gypsy and	d B	rown	Tail	Moths
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Labor, as per pay rolls	<b>49 5/1 31</b>
John A. Cork, labor	3.00
Town of Hingham, labor and supplies	167.60
Water Dept., labor on machine	150.73
A. M. Nightingale, clerical	164.00
F. W. White, insurance	46.51
H. A. Keith, services	5.25
N. Y., N. H. & H. R. R., freight	4.74
S. F. Castor, repairs	23.00
George W. Prescott & Son, printing	12.75
Spargo Print Co., printing	12.75
Boston & Quincy Express, express	.35
Abbott & Miller Express, express	13.05
Fitz Dana & Co., supplies	36.00
Nathan Ames, supplies	34.52
William Westland, supplies	59.86
Citizens Gas Light Co., supplies	12.00
Samuel Cabot, supplies	37.13
Frost Insectide Co., supplies	32.00
Breck & Son, supplies	13.00
Penn Petroleum Co., supplies	33.93
Bowker Insectide Co., supplies	133.00
W. H. Claffin Co., supplies	273.78
Iver Johnson Co., supplies	10.50
Smith & Thayer, supplies	1.00
W. M. Farrell, supplies	9.00
Mrs. J. Carroll, supplies	6.30
F. H. Crane & Son, supplies	2.40
Library Bureau, supplies	.50
F. C. Packard, supplies	.60
Sanborn & Damon, supplies C. L. Hammond P. M., supplies	11.25 $68.64$
Quincy Oil Co., supplies	$\frac{08.04}{2.10}$
Sumner & Gerald, supplies	$\frac{2.10}{21.11}$
Fairbanks Co., supplies	606.00
A. T. Stearns Co., supplies	22.16
Harrington King Co., supplies	1.65
	2.00

$\mathbf{Edgestones}.$		4
Labor, as per yap rolls	\$25.01	
T. Gilcoine, labor	110.94	
Djerf & Winguist, granite	219.45	
J. J. Kelley, granite	144.60	
Total		\$500.00
Removal of Snow		
Labor as per pay rolls	\$1,511.97	
Jerry Gearin, labor		
J. F. Donovan, labor	18.00	
Mrs. Terrance Keenan, labor	15.50	
A. M. Deane & Co., labor	24.00	
B. F. Hodgkinson, labor	23.62	
C. L. Hazelton, labor	31.50	
W. H. Trask, labor	18.00	
J. T. Cavanagh, labor	13.50	
F. L. Bowen, labor	2.50	
Thomas Whelan, labor	72.75	
W. F. Loud & Sons, labor	41.00	
M. J. Cross, labor	24.75	
T. O'Brien & Son, labor	4.00	
Vulcan Tool Mfg. Co., supplies	33.94	
David Brown, supplies	5.00	
Water Department, labor and supplies	60.40	
H. L. Bond & Co., supplies	21.00	
Highway Department, labor and sup-		
plies	513.57	
S. Scammell & Son, repairs and sup-		
plies	44.00	
Total		\$2,490.00
Repair of Public Build	lings	
Labor	\$1,104.05	
B. F. Sturtevant, labor	6.30	
Old Colony Laundry, supplies	3.48	
V 7	0.10	

P. J. Williams & Co., repairs	158.30
John Hinnegan, labor	23.75
John Hinnegan, labor	8.40
William Harkins, labor	9.50
Citizens' Gas Co., lighting	57.30
Quincy Electric Light, lighting	497.50
New England Telephone	88.02
H. W. Tirrell, janitor	840.00
J. E. Keniley, plumbing	391.26
M. F. Corbett, plumbing	237.95
E. S. Thomas, painting	60.60
J. G. Thomas, painting	63.58
George H. Fisher, painting	20.01
A. B. Murphy, painting	99.15
E. Sheppard & Co., coal	207.86
C. Patch & Son, coal	175.00
Johnson Lumber Co., lumber	157.79
A. T. Stearns Lumber Co., lumber	60.34
N. Y., N. H. & H. R. R., express	.86
Abbott & Miller, express	2.90
E. W. Branch, atlas	10.00
H. G. Crocker, labor	133.10
Burdett & Williams, supplies	72.57
The Fairbanks Co., supplies	106.35
Puritan Iron Works, supplies	6.85
George W. Shaw, supplies	6.00
Winer Bros., supplies	.59
C. S. Hubbard, supplies	13.33
American Seating Co., supplies	3.60
William Westland, supplies	223.99
Quincy Ice Co., supplies	3.75
W. H. Claffin, supplies	17.03
Chandler & Farquhar, supplies	43.32
Vulcan Tool Co., supplies	.50
N. E. Monn Producing Co., supplies	20.40
	9.00
West Disinfectant Co., supplies	3.96
H. L. Kincaide, supplies	44.38
11. 11. Exmeatue, supplies	11.00

W. A. Snow, supplies	34.80
N. Ames, supplies	97.30
Samson Cordage Co., supplies	1.58
Hygienic Soap Co., supplies	3.70
T. J. Grey, supplies	4.00
F. H. Crane & Son, supplies	22.95
Cornelius Callahan, supplies	.25
Knight & Thomas, supplies	11.75
A. C. Harvey & Co., supplies	1.62
Waldo Bros., supplies	6.44
A. J. Richards & Co., supplies	25.48
C. C. Hearn, supplies	.25
A. B. Robbins Iron Co., supplies	20.15
J. McFarland & Sons, supplies	4.61
Smith Thayer, supplies	11.57
Sumner & Gerald, supplies	1.14
William A. Bradford, repairs	267.80
L. N. Curtis, repairs	.50
E. S. Beckford, repairs	90.39
Sanborn & Damon, supplies	84.83
Water Department, repairs	35.69
H. E. Emerson, repairs	5.48
J. Fratus, repairs	22.26
Lynch & Woodward, repairs	10.00
Fuller & Warren, repairs	16.78
S. Scammell & Son, repairs	68.39
C. B. Huston, repairs	52.30
Morris Ireland Co., repairs	15.35
Johnson Service Co., repairs	7.37
Joyce Bros., repairs	29.00
J. D. Estes, repairs	3.75
A. E. Stephenson, repairs	30.50
S. K. Tarbox & Son, repairs	1.20
C. F. Pettengill, repairs	2.00
Knox & Ruggles, repairs	48.37
S. L. Hirtle, repairs	15.05
Badger Bros., repairs	21.88

Standard Electric Time Co., repairs George Mayo, repairs	16.88 21.50	÷
Total Less Transfer from School Building	's	\$6,107.48 113.55
Total .		\$5,993.93
Street Lighting		
Citizens' Gas Light Co., contract  Quiney Electric Light Co., contract		
Total		\$23,867.24
Highways		
Labor as per pay rolls	\$19,590.90	
J. E. Keniley, labor	114.54	
William Harkins, labor	81.67	•
H. G. Crocker, labor	42.05	
N. England Telephone Co., labor	133.53	
Old Colony Railway, tickets	59.78	
N. Y., N. H. & H. R. R., tickets	13.00	
N. Y., N. H. & H. R. R., freight	21.50	
New York & Boston Despatch, express.	50.13	
Bruce & Myatt, express	1.80	
Gallagher Express, express	23.20	,
Abbott & Miller, express	22.14	
Boston & Quincy, express	6.00	*
David Brown, shoeing	31.93	-
Daniel Desmond, shoeing	154.64	
S. K. Tarbox & Son, shoeing	22.15	
J. F. Hogan, shoeing	71.41	
T. W. Good, shoeing	98.71	
D. Mannix, shoeing	89.25	
Quincy Electric Light	109.59	
H. E. Emerson, repairs	535.60	
S. Scammell & Son, repairs	150.17	
Chandler & Barber, supplies	9.90	
Johnson Lumber Co., supplies	139.39	

C. W. & G. W. Nightingale, supplies	1,848.03
F. C. Packard, supplies	11.00
William Westland, supplies	62.10
E. H. Doble & Co., supplies	833.49
Nathan Ames, supplies	166.95
Johnson Bros., supplies	1.00
Quincy Coal Co., supplies	39.36
A. J. Richards & Co., supplies	51.54
Cyrus Patch & Co., supplies	153.12
Perrin Seaman, supplies	43.32
Harrington King, supplies	17.65
Vulcan Tool Co., supplies	54.98
C. A. Claffin, supplies	70.32
A. C. Harvey, supplies	4.18
Ingersoll Rand Co., supplies	260.00
Fore River, supplies	68.01
J. E. Sprague, supplies	78.28
Shepard Clark, supplies	3.00
Penn Petroleum Co., supplies	72.87
William Cashman, supplies	395.83
Fred Loud, supplies	405.75
Quincy Quarries Co., supplies	.63
Eclipse Animal Food Co., supplies	22.50
Curtis Lumber Co., supplies	42.79
Chandler & Farquhar, supplies	22.02
J. T. Haskell, supplies	14.50
Burdett & Williams, supplies	24.50
Waldo Bros., supplies	242.12
H. M. Butterfield, supplies	2.40
R. J. Teasdale, supplies	32.26
A. T. Stearns & Co., supplies	15.12
Hodge Boiler Works, supplies	78.00
A. B. Cottam, supplies	28.45
A. B. Packard, supplies	13.32
Consolidated Rubber Tire Co., supplies	21.34
Pinel Tool Co., supplies	24.71
J. McFarland, supplies	.70
R. Blum, supplies	17.50

Sanborn & Damon, supplies	.15
H. L. Bond, supplies	18.80
B. L. Makespeace, supplies	42.50
R. E. Foy & Co., supplies	.50
H. A. Wellington, supplies	139.10
J. H. Gillis, supplies	84.52
C. F. Bates & Co., supplies	43.86
Quincy Garage, supplies	8.11
George D. Whelan, supplies	36.60
J. Breck & Son, supplies	2.00
William Patterson, supplies	36.00
Falconer & Co., supplies	14.40
Olaf Jacobson, supplies	1.00
J. F. Sheppard & Son, supplies	6.46
Water Department, supplies	48.54
C. J. Cronin, supplies	5.45
Ingram M'fg. Co., supplies	25.20
A. B. Black, supplies	13.00
T. Gilcoine, supplies	18.00
F. H. Crane, supplies	387.10
George H. Fisher, supplies	16.35
N. E. Annealing & Tool Co., supplies	23.40
Buffalo Steam Boiler Co., supplies	40.10
F. J. Perry, supplies	2.72
S. Penniman, supplies	8.00
William J. Vaughn, supplies	3.00
W. L. Sargent, supplies	7.00
F. R. Burke, supplies	17.00
F. A. Skinner, supplies	5.00
Tide Water Broken Stone Co., supplies	13.05
Badger Bros., supplies	25.55
E. W. Branch, supplies	25.00
Ingram Richardson Co., supplies	26.60
Quincy Variety Co., supplies	7.10
George Mayo, supplies	4.45
C. S. Hubbard, supplies	2.60
J. F. Hackett, supplies	20.10
The Fairbanks Co., supplies	1.95

James Marshall, supplies	. 9.19	
Mason Regulator Co., supplies		
Stanley Motor Co., supplies	. 8.20	
Dennis Meuse, supplies		
Brown & Dunham, supplies		
Francis Abele, supplies		
Mrs. T. Keenan, supplies	. 125.00	
William Corcoran & Son, supplies		
Ten Associates, supplies	. 180.58	
John Schatzl, supplies	. 11.12	
m	400 450	20
Total	\$28,452.5	20
Less Transfers		
Hunt \$183.70	-	
Liberty 270.57	*	
Sumner 1,333.06 \$1,787.3		
Glendale 795.7		
Eliot 64.4		
' Bradford 54.6		
Street	) i	
Sprink'g \$524.44		
Sewer Dept. 160.00		
———— \$684.4	4	
	- \$3,386.63	
m	105.005	
Total	\$25,065.	57
Street Sprinklin	ng	
Labor per pay rolls	. \$168.00	
John F. Donovan, labor		77
Mrs. T. Keenan, labor		
Matthew Bryan, labor		
Hugh Gilmartin, labor		
William F. Loud & Son, labor		
H. G. Crocker, labor	18.50	: .
Water Department, labor		
Highway Department, labor		
J. Atkinson, labor	7.00	

C. I. Hintle labor	1.00	
S. L. Hirtle, labor	4.07	
Henry E. Emerson, repairs	59.56	5 ▶
American Car Sprinkler Co., contract	3,300.00	
F. H. Crane & Son, supplies	3.60	
Woodley Soap M'f'g Co., supplies	2.45	
Sanborn & Damon, supplies	1.35	
	1,00	
Total		\$7,000.00
Excise Tax		
Labor per pay rolls	\$6,243.85	
T. Gilcoine, labor	20.75	, Д
Fred Brooks, labor	1.65	i
J. L. Miller, supplies	3.00	
Nathan Ames, supplies	6.43	
Citizens' Gas Light Co., supplies	3.00	
Quincy Quarries Co., supplies	7.32	4. At 13
Johnson Lumber Co., supplies	180.63	\$
Falconer & Co., supplies	97.32	
William Westland, supplies	3.55	
R. Teasdale, supplies	30.85	
J. E. Sprague, supplies	55.93	
Burdett Williams Co., supplies	10.50	
A. J. Richards & Co., supplies	13.50	
William Cashman, supplies	260.66	
Tide Water Broken Stone Co., supplies	8.50	
Djerf & Winquist, supplies	202.21	
C. Patch & Son, supplies	28.27	
Total		\$7,177.92
Special Appropriation	ns	
Atlantic School Buildi	ng	
Appropriation . \$800.00		Balance
1907 Balance		
\$1,075.79 \$1,075.79		

Expenditu	ires	
Labor	\$769.27	
T. Gilcoine, labor	65.94	•
John Marshall, labor		
Djerf & Winquist, curb stone	238.07	
Total		\$1,075.79
Expenditu	ires	
Atlantic School I	Furnishings	
Appropriation	Expended	Balance
1907 Balance \$93.43	\$2.40	\$91.03
Expenditures		
T. J. Smith, express	<b>\$.30</b>	
Walworth M'f'g. Co., supplies		·
m		φ0.40
Total		\$2.40
	,	
Coddington School Building		
	ol Building	
Appropriation	· ·	Balance
Appropriation Loan \$74,000.00	Expended \$61,904.59	Balance \$12,095.41
	Expended \$61,904.59	
Loan \$74,000.00  Labor per pay rolls T. J. Gilcoine, labor	Expended \$61,904.59 \$490.03 26.41	
Loan \$74,000.00  Labor per pay rolls T. J. Gilcoine, labor Charles A. Brigham, architect	Expended \$61,904.59 \$490.03 26.41 3.022.97	
Loan \$74,000.00  Labor per pay rolls  T. J. Gilcoine, labor  Charles A. Brigham, architect  D. F. Crowley, contract	Expended \$61,904.59 \$490.03 26.41 3.022.97 57,397.55	
Loan \$74,000.00  Labor per pay rolls  T. J. Gilcoine, labor  Charles A. Brigham, architect  D. F. Crowley, contract  Warren S. Parker, inspector	Expended \$61,904.59 \$490.03 26.41 3.022.97 57,397.55 512.40	
Loan \$74,000.00  Labor per pay rolls T. J. Gilcoine, labor Charles A. Brigham, architect D. F. Crowley, contract Warren S. Parker, inspector W. H. Andrews, flag pole	Expended \$61,904.59 \$490.03 26.41 3.022.97 57,397.55 512.40 180.00	\$12,095.41
Loan \$74,000.00  Labor per pay rolls T. J. Gilcoine, labor Charles A. Brigham, architect D. F. Crowley, contract Warren S. Parker, inspector W. H. Andrews, flag pole J. F. Sheppard & Co., supplies .	Expended \$61,904.59 \$490.03 26.41 3.022.97 57,397.55 512.40 180.00 11.08	\$12,095.41
Loan \$74,000.00  Labor per pay rolls T. J. Gilcoine, labor Charles A. Brigham, architect D. F. Crowley, contract Warren S. Parker, inspector W. H. Andrews, flag pole J. F. Sheppard & Co., supplies Djerf & Winquist, supplies	Expended \$61,904.59 \$490.03 26.41 3.022.97 57,397.55 512.40 180.00 11.08 95.85	\$12,095.41
Loan \$74,000.00  Labor per pay rolls T. J. Gilcoine, labor Charles A. Brigham, architect D. F. Crowley, contract Warren S. Parker, inspector W. H. Andrews, flag pole J. F. Sheppard & Co., supplies Djerf & Winquist, supplies Nathan Ames, supplies	Expended \$61,904.59 \$490.03 26.41 3.022.97 57,397.55 512.40 111.08 95.85 360	\$12,095.41
Loan \$74,000.00  Labor per pay rolls T. J. Gilcoine, labor Charles A. Brigham, architect D. F. Crowley, contract Warren S. Parker, inspector W. H. Andrews, flag pole J. F. Sheppard & Co., supplies Djerf & Winquist, supplies Nathan Ames, supplies Falconer & Co., supplies	Expended \$61,904.59 \$490.03 26.41 3.022.97 57,397.55 512.40 180.00 111.08 95.85 3.60 30.00	\$12,095.41
Loan \$74,000.00  Labor per pay rolls T. J. Gilcoine, labor Charles A. Brigham, architect D. F. Crowley, contract Warren S. Parker, inspector W. H. Andrews, flag pole J. F. Sheppard & Co., supplies Djerf & Winquist, supplies Nathan Ames, supplies	Expended \$61,904.59 \$490.03 26.41 3.022.97 57,397.55 512.40 180.00 111.08 95.85 3.60 30.00	\$12,095.41

# Coddington School Furnishings

Appropriation	Expended	Balance
\$5,200.00	\$90.40	\$5,109.60
Harrington, King Co., flag		
J. L. Richards & Co., supplies		
Mass. Sales Co., supplies		
Library Bureau, supplies		
J. L. Whitney Son Co., supplies		
F. F. Green, printing	2.00	
Total		\$90.64
High School Furnis	shings	
Appropriation	Expended	Balance
1908 \$3,000.00	1	
1907 Balance 4.43		
\$3,004.43	\$2,995.59	\$8,84
Expenditures		
Labor per pay rolls	. \$77.29	
Edward Farmer, labor	· ·	
Narragansett Machine Co., supplies		
Chandler & Barber, supplies		
Henry Lavelle, supplies		
Ira Litchfield, supplies		
Ehret Magnesia M'f'g. Co., supplies .		
J. O. Wetherbee, supplies		
Citizens' Gas Light Co., supplies		
Hopkinson & Holden, supplies		
Johnson Lumber Co., supplies		
Harrington King & Co., supplies		
J. Marsh & Co., supplies		
D. E. Wadsworth, supplies		
Burdett & Williams, supplies		
A. T. Stearns & Co., supplies		
E. S. Beckford, supplies		
A. T. Stearns Lumber Co., supplies .		

George H. Fisher, supplies  W. A. Bradford, supplies  American Electric Sign Co., supplies  H. L. Kincaide, supplies  Nathan Ames, supplies  William Westland, supplies  F. C. Packard, supplies  Abbott & Miller, express	8.50 54.00 2.45 .92 1.00	
Total		\$2,995.59
Street Loans		
Appropriations Bradford St \$600.00	Expended \$600.00	Balance
Broadway   \$500.00   1907, Bal.   488.01   988.01 Common St. 1,500.00 Crescent St. 1,700.00 Cross St. 1,000.00 Cushing St. 500.00 Eliot St. 500.00 Farrington St. 2,000.00 Glendale Road 2,500.00 Glover Ave. 1,650.00 Hunt St. 1,800.00 Liberty St. 1,500.00 Robertson St. 900.00 Smith St.   \$1,700.00   1907, Bal.   93.65   1,793.65 Summer St. 3,000.00 Wayland St. 500.00 Cross walks 1907 Bal. 29.68 Whitwell St. 1907 Bal. 583.100	988.01 1,500.00 1,700.00 1,000.00 500.00 500.00 346.53 2,500.00 1,650.00 1,800.00 900.00 1,793.65 3,000.00 500.00 29.68 489.61	\$1,653.47 93.49
Bradford Street	t	
Labor  John Harkins, labor  Timothy Gilcoine, labor	. 7.45	

Highway Dept., eity teams, roller, etc. 54.63	
Gibby Foundry, supplies 7.92	
Djerf & Winquist, supplies 57.07	
Fiske Seed Co., supplies 2.25	
Total	\$600.00
Broadway	
Labor	
John Donovan, labor 40.95	
John Harkins, supplies 5.25	
Johnson Lumber Co., supplies 31.94	
William Westland, supplies	
C. Patch & Son, supplies	
Highway Dept., city teams, roller etc. 104.07	
Total	\$988.01
Common Street	
Labor	
Labor       \$1,427.97         William Cashman, supplies       40.33	
Labor       \$1,427.97         William Cashman, supplies       40.33         C. Patch & Son, supplies       31.70	
Labor       \$1,427.97         William Cashman, supplies       40.33         C. Patch & Son, supplies       31.70	\$1,500.00
Labor       \$1,427.97         William Cashman, supplies       40.33         C. Patch & Son, supplies       31.70	\$1,500.00
Labor       \$1,427.97         William Cashman, supplies       40.33         C. Patch & Son, supplies       31.70         Total       31.70	\$1,500.00 \$41.00
Labor	,
Labor       \$1,427.97         William Cashman, supplies       40.33         C. Patch & Son, supplies       31.70         Total         Cottage Avenue         Labor       Crescent Street         Labor       \$862.66         T. Gilcoine, labor       187.19         Water Dept., labor       46.75         N. Y., N. H. & H. R. R., freight       50.03         Falconer & Co., cross walk       38.33         Gibby Foundry, supplies       24.75	,

William Cashman, supplies	5.50	
F. H. Crane & Son, supplies	11.20	
E. H. Doble & Co., supplies	.50	
Quincy Quarries Co., supplies	1.19	
George A. Mayo, supplies	4.50	
Total		\$1,700.00
Cross Street		
Labor	\$955.26	
Gibby Foundry, supplies	15.84	
C. Patch & Son, supplies	23.40	
William Cashman, supplies	5.50	
Total —		\$1,000.00
Cross Walks		
Falconer & Co., edgestones		\$29.68
, <del>-</del>		<b>,</b>
Cushing Street	A441 FC	
Labor	\$441.56 15.84	
Gibby Foundry Co., supplies William Cashman, supplies	33.60	
Hugh Gilmartin, supplies	9.00	
ingir diffiartiff, supplies	<i>J.</i> 00	
Total		\$500.00
Eliot Street		
Labor	\$348.78	
T. Gilcoine, labor	15.93	
Highway Dept., city teams and roller	64.49	
Djerf & Winquist, supplies	68.80	
H. E. Fiske Seed Co., supplies	2.00	
Total		\$500.00
Farrington Street		
Labor	\$314.85	
Gibby Foundry Co., supplies	31.68	
Total		\$346.53

# Farrington Street Drain

railington Street D	I WIII	
Appropriation	Expended	
1907, Balance \$155.14	\$155.14	
Labor		\$155.14
Glendale Road		
Labor	\$1,474.21	
J. Harkins, labor	35.40	
F. H. Crane & Son, supplies	67.66	
H. E. Fiske Seed Co., supplies	8.05	
Gibby Foundry Co., supplies	32.00	
A. J. Richards & Son, supplies	68.81	
William Cashman, supplies	18.13	
Highway Department, use teams, roller		
and supplies	795.74	
Total		\$2,500.00
		, , ,
Glover Avenue		
Labor	\$1,472.57	
Labor	\$1,472.57 18.07	
	18.07	
T. Gilcoine, labor	18.07	
T. Gilcoine, labor	18.07 31.68	
T. Gilcoine, labor	31.68 71.31	
T. Gilcoine, labor	18.07 31.68 71.31 13.50	
T. Gilcoine, labor Gibby Foundry Co., supplies Djerf & Winquist, supplies A. J. Richards & Son, supplies William Cashman, supplies	18.07 31.68 71.31 13.50 15.95	\$1,650.00
T. Gilcoine, labor Gibby Foundry Co., supplies Djerf & Winquist, supplies A. J. Richards & Son, supplies William Cashman, supplies Ten Associates, supplies	18.07 31.68 71.31 13.50 15.95	\$1,650.00
T. Gilcoine, labor Gibby Foundry Co., supplies Djerf & Winquist, supplies A. J. Richards & Son, supplies William Cashman, supplies Ten Associates, supplies Total  Hunt Street	18.07 31.68 71.31 13.50 15.95 26.92	\$1,650.00
T. Gilcoine, labor Gibby Foundry Co., supplies Djerf & Winquist, supplies A. J. Richards & Son, supplies William Cashman, supplies Ten Associates, supplies Total  Hunt Street Labor	\$1,278.91	\$1,650.00
T. Gilcoine, labor Gibby Foundry Co., supplies Djerf & Winquist, supplies A. J. Richards & Son, supplies William Cashman, supplies Ten Associates, supplies Total  Hunt Street Labor Angus White, labor	\$1,278.91 13.68 71.31 13.50 15.95 26.92	\$1,650.00
T. Gilcoine, labor Gibby Foundry Co., supplies Djerf & Winquist, supplies A. J. Richards & Son, supplies William Cashman, supplies Ten Associates, supplies Total  Hunt Street Labor Angus White, labor T. Gilcoine, labor	\$1,278.91 13.80 24.10	\$1,650.00 -
T. Gilcoine, labor Gibby Foundry Co., supplies Djerf & Winquist, supplies A. J. Richards & Son, supplies William Cashman, supplies Ten Associates, supplies Total  Hunt Street Labor Angus White, labor T. Gilcoine, labor John Harkins, labor	\$1,278.91 13.80 24.10 20.50	\$1,650.00
T. Gilcoine, labor Gibby Foundry Co., supplies Djerf & Winquist, supplies A. J. Richards & Son, supplies William Cashman, supplies Ten Associates, supplies Total  Hunt Street Labor Angus White, labor T. Gilcoine, labor John Harkins, labor William Cashman, supplies	\$1,278.91 13.80 24.10 20.50 31.68 71.31 13.50 15.95 26.92	\$1,650.00
T. Gilcoine, labor Gibby Foundry Co., supplies Djerf & Winquist, supplies A. J. Richards & Son, supplies William Cashman, supplies Ten Associates, supplies Total  Hunt Street Labor Angus White, labor T. Gilcoine, labor John Harkins, labor William Cashman, supplies George W. Jones, supplies	\$1,278.91 13.80 24.10 20.50 850 \$1,278.91	\$1,650.00
T. Gilcoine, labor Gibby Foundry Co., supplies Djerf & Winquist, supplies A. J. Richards & Son, supplies William Cashman, supplies Ten Associates, supplies Total  Hunt Street Labor Angus White, labor T. Gilcoine, labor John Harkins, labor William Cashman, supplies	\$1,278.91 13.80 24.10 20.50 31.68 71.31 13.50 15.95 26.92	\$1,650.00

Johnson Lumber Co., supplies	.84 33.60 22.05 31.69 .95 24.05 7.45 2.30 48.00 40.00 183.70	
Total		\$1,800.00
Liberty Street		
Labor	\$674.82	
T. Gilcoine, labor	88.87	
J. Harkins, labor	19.25	
Highway Dept., use roller and supplies	270.57	
Gibby Foundry Co., supplies	12.38	
Quincy Coal Co., supplies	19.36	
T. J. Grey & Co., supplies	4.00	
Falconer & Co., supplies	300.30	
F. H. Crane & Son, supplies	14.20	
A. J. Richards & Son, supplies	40.00	
Tide Water Broken Stone Co., supplies	56.25	
Total		\$1,500.00
Robertson Street		
Labor	\$538.52	
Gibby Foundry Co., supplies	15.84	
William Cashman, supplies	19.38	
Quincy Quarries Co., supplies	325.31	
Callahan Bros., supplies	.50	
Total		\$900.00

Smith Street		an. 1
Labor	\$1,607.47	
Quincy Variety Co., supplies	5.75	
A. C. Harvey & Co., supplies	4.71	
C. J. Andrews, supplies	7.12	
Johnson Lumber Co., supplies	14.49	
William Cashman, supplies	154.11	
Total		\$1,793.65
Summer Street		
Labor	\$1,463.20	
John Harkins, labor	23.10	
Water Dept., labor	12.50	-
Highway Department, use roller and		
supplies	9.00	
William Cashman, supplies	9.00	
C. Patch & Son, supplies	15.45	
J. F. Sheppard & Son, supplies	2.38	-
F. H. Crane & Son, supplies	18.15	
Gibby Foundry Co., supplies	10.66	
Tide Water Broken Stone Co., supplies	112.50	
Total		\$3,000.00
Wayland Street		
Labor	\$437.23	
T. Gilcoine, labor	7.72	
Gibby Foundry Co., supplies	7.95	
William Cashman, supplies	33.60	
Hugh Gilmartin, supplies	9.00	
Herbert A. Smith, damage to hose .	4.50	
Total		\$500.00
Whitwell Street		
Labor	\$425.23	
Djerf & Winquist, supplies	64.38	
Total		\$489.61

# SEWER DEPARTMENT

Appropriati	on	Expended	Balance
Clerical	\$780.00	\$780.00	
Construction			
appro.   \$30,000.00			
'07 bal.   15,118.66	45,118.66	44,104.93	\$1,013.73
House Con	6,000.00	6,000.00	
Maintenance	1,500.00	1,478.19	21.81
	CI : 1		
	Clerical		
Clara A. Penley		• •	\$780.00
	Construction	ı	
Labor, as per pay rol	lls	\$30,714.86	
John Harkins, labor .			
John Cook, labor			
H. G. Crocker, labor .			
New England Tel. Co.			
F. P. Loud, telephone		1.90	
F. R. Burke, M. D.,			
C. F. Lynch, M. D.,			
C. S. Adams, M. D.,	services	9.00	
F. Abele, services		4.00	
Abbott & Miller, expre			
Norfolk Registry			
N. Y., N. H. & H. R.	,		
Old Colony Railway, t			
A. W. Stetson, printing			
George W. Prescott &			
Highway Dept., teamin			
Water Dept., material			
Wheeler McElven & (			
W. F. Loud & Son, car William Cashman, supp			
William Westland, supp			
Nathan Ames, supplies	-		
C. C. Hearn, supplies.			
C. C. LLCALLI, Supplies :		.00	i

C. L. Hammond, supplies	5.22
H. E. Emerson, supplies	11.25
Wollaston Foundry Co., supplies	374.57
L. A. Chapin, supplies	5.88
Perrin Seaman & Co., supplies	164.93
J. J. Shannon & Co., supplies	2.00
Library Bureau, supplies	90.00
Johnson Lumber Co., supplies	1,063.15
F. H. Crane & Son, supplies	231.64
Hooper Lewis & Co., supplies	3.85
A. J. Richards & Son, supplies	493.67
The Pinel Tool Co., supplies	7.26
Vulcan Tool Co., supplies	211.48
John J. Gallagher, supplies	919.11
William A. Bradford, supplies	.50
George W. Jones, supplies	123.25
A. T. Stearns Lumber Co., supplies .	48.10
H. L. Bond, supplies	16.08
Waldo Brothers, supplies	167.95
Gibby Foundry Co., supplies	454.49
A. E. Stephenson, supplies	.37
Granite Shoe Store, supplies	24.00
Warren Bros., supplies	147.00
C. H. Tower & Co., supplies	2.50
C. S. Hubbard & Co., supplies	33.70
George Mayo, supplies	1.20
L. B. Luite, supplies	45.00
W. H. Trask Co., supplies	8.00
F. J. Perry, supplies	.40
Boston Bank Note Co., supplies	45.00
R. J. Teasdale, supplies	43.33
Edson M'f'g Co., supplies	55.35
D. E. Wadsworth, supplies	18.11
Boston Belting Co., supplies	56.98
C. B. Cottam, supplies	7.20
H. A. Collett, supplies	.50
George F. Barker, supplies	1.00
C. Patch & Son, supplies	58.55

S. Scammell & Son, supplies	6.30	
Sanborn & Damon, supplies	1.00	
A. C. Harvey, supplies	18.03	
Callahan Bros., supplies	.50	
R. H. Walsh, supplies	1.70	
Granite City Oil Co., supplies	9.00	
Total		\$44,288.93
Less Transfer		184.00
Net		\$44,104.93
House Connections		
Labor	\$4,748.94	
Highway Dept., labor	80.00	
J. E. Keniley, labor	13.50	
John Cook, labor	1.50	
A. E. Stephenson, labor	7.78	
Old Colony Railway, tickets	20.00	
Daniel Desmond, shoeing	22.83	
A. W. Stetson, printing	11.00	
Sewer Construction, use of horse	92.00	
New England Tel, Co	.70	
F. H. Crane & Son, supplies	434.96	
Nathan Ames, supplies	12.77	
George W. Jones, supplies	25.50	
Vulcan Tool Co., supplies	4.60	
Johnson Lumber Co., supplies	10.30	
T. W. Lincoln, supplies	25.12	
Henry E. Emerson, supplies	62.00	
Waldo Bros., supplies	37.18	
J. J. Gallagher, supplies	43.62	
William Cashman, supplies	7.50	
A. J. Richards & Son, supplies	323.78	
C. L. Hammond, supplies	5.62	
Water Dept., supplies	8.80	
Total		\$6,000.00
		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

# Sewer Maintenance

Labor	ekets of horse . g expense expense expense pense pense plies pplies pplies	52.00         9.00         3.32         20.00         92.00         10.00         3.00         5.43         25.75         6.00         1.92         27.00         4.40         79         3.00         6.75         3.30	
Vulcan Tool Co., suppl Henry E. Emerson, repa	lies	8.10	
Total	ars w supp		\$1,478.19
WATE	R DEPAR'	rmeniu.	
			70. 1
Appropriation		Expended	Balance
Clerical	\$1,300.00	\$1,300.00	
Ex Clerical Construction	100.00	100.00	
appro.   \$20,000.00   '07 bal.   511.47   receipts   10,532.22	31,043.69	30,840.57	\$203.12
Maintenance appro.   \$11,000.00   '07 bal.   227.19   Meters	11,227.19	10,614.29	612.90
appro.   \$7,000.00   '07 bal.   2,828.63	9,828.63	7,369.01	2,459.62

# Clerical

Olelical		
M. L. Gavin	\$780.00 520.00	
Total	4	\$1,300.00
Ex Clerical		
		100.00
H. H. Gavin		100.00
Construction		
Labor, as per pay rolls	\$15,254.33	
N. Y., N. H. & H. R. R., freight	903.24	
N. Y. & Boston Despatch, express	23.85	
Boston & Quincy Express, express.	1.50	
Abbott & Miller, express	.40	
Old Colony Railway, tickets	45.00	
A. B. Packard, supplies	602.09	
William A. Bradford, supplies	12.48	
A. Clark & Co., supplies	6.55	
Lead Lined Pipe Co., supplies	2,605.70	
F. C. Packard, supplies	2.00	
Wollaston Foundry Co., supplies	178.76	
Sumner & Gerald, supplies	1,888.98	
Penn. Petroleum Co., supplies	47.70	
F. H. Crane & Son, supplies	44.30	
Vulcan Tool Co., supplies	61.48	
Quincy Coal Co., supplies	26.32	
J. E. Sprague, supplies	77.19	
C. A. Claffin Co., supplies	575.81	
Chadwick Lead Co., supplies	194.56	
The Fairbanks Co., supplies	11.20	
Harrington King Co., supplies	41.52	
William Westland, supplies	439.05	
Boston Belting Co., supplies	69.55	
Mueller M'f'g Co., supplies	955.92	:
Met. Water Board, supplies	385.84	
Chapman Valve Co., supplies	219.96	
Johnson Lumber Co., supplies	95.11	

Builders Iron Foundry Co., supplies .	515.11	
M. J. Drummond, supplies	3,999.67	
N. Y. Lead Wool Co., supplies	10.50	
Water Works Equipment Co., supplies	925.10	
H. R. Worthington, supplies	8.40	
Sanborn & Damon, supplies	8.00	
Coffin Valve Co., supplies	98.64	
Walnut M'f'g Co., supplies	3.13	
Charles Miller, supplies	125.25	
Boston Bank Note Co., supplies	40.00	
Granite Shoe Store, supplies	49.50	
Nathan Ames, supplies	1.91	
A. B. Cotton, supplies	6.30	
Walworth M'f'g Co., supplies	149.74	
Gibby Foundry Co., supplies	89.06	
Granite Shore Co., supplies	12.00	
John Kemp, supplies	2.75	
Citizens Gas Co., supplies	11.99	
Granite City Oil Co., supplies	6.80	
A. C. Harvey & Co., supplies	6.33	
Total		\$30,840.57
Maintenance		
Labor, as per pay rolls	\$5,713.71	
J. E. Keniley, labor	7.05	٠,
N. Y. & Boston Despatch, express .	10.48	
Abbott & Miller, express	2.80	
J. F. Hogan, shoeing	41.60	
Daniel Desmond, shoeing	98.77	
Daniel Mannix, shoeing	178.50	
Quincy Electric Light Co	171.29	
Citizens Gas Co	2.50	
P. Buckley, rent of land	12.50	
Town of Braintree, rent of land	57.24	
New England Tel. Co	104.46	
Cid dia D. T.	-55.00	

Old Colony Railway, tickets .....

Robert S. Jones, binding .....

75.00 3.80

R. H. McLennan, M. D., services	3.00
F. F. Green, office supplies	39.50
L. A. Chapin, office supplies	10.01
C. L. Hammond, office supplies	140.86
Est. J. P. O'Brien, office supplies	16.00
H. L. Kincaide, office supplies	.75
George W. Prescott & Son office sup.	23.40
E. W. Branch, office supplies	25.75
Spargo Print Co., office supplies	75.60
The Twinlock Co., supplies	2.55
N. Y., N. H. & H. R. R., supplies	10.33
C. D. Harlow, supplies	1.50
Remington Typewriter, supplies	107.08
H. C. Derby, supplies	1.50
F. H. Crane & Co., supplies	829.10
William Westland, supplies	29.03
W. S. Beckford, supplies	4.90
Vulcan Tool Co., supplies	9.45
Library Bureau, supplies	202.10
Charles Miller, supplies	12.00
Quincy Coal Co., supplies	152.22
C. W. & G. W. Nightingale, supplies	747.49
Nathan Ames, supplies	3.59
W. A. Greenough, supplies	3.00
Eclipse Animal Food Co., supplies .	22.50
Coffin Valve Co., supplies	10.26
A. J. La Croix, supplies	3.40
Burrough Adding Machine Co., sup.	376.20
E. H. Doble & Co., supplies	353.69
F. C. Packard, supplies	1.40
N. Eng. Water Works, supplies	3.00
Wheeler & McElveen Co., supplies	490.00
R. E. Foy & Co., supplies	2.38
J. W. Ellis, supplies	27.00
William A. Bradford, supplies	2.45
Fire & Water Engineering, supplies	3.00
Allen Bros., supplies	2.00
r. r. noud, supplies	65.00

C. S. Binner & Co., supplies Old Corner Book Store, supplies John Kemp, supplies Chapman Valve Co., supplies C. A. Chaffin Co., supplies Granite City Oil Co., supplies Quincy Oil Co., supplies	2.00 2.00 9.00 18.75 12.00 5.30 10.65	
C. F. Carlson, supplies	.35	
Builders Iron Foundry, supplies	37.00	
H. E. Emerson, repairs	445.66	
W. U. Telegraph Co	.89	
Total Highway Transfer		\$10,836.29 222.00
Net		\$10,614.29

# Water Meters

Labor, as per pay rolls	\$1,561.11
John Harkins, labor	11.70
George Deehan, expenses	6.08
Old Colony Railway, tickets	15.00
Union Water Meter Co., supplies	1,459.99
National Meter Co., supplies	787.80
Thompson Meter Co., supplies	803.40
Sanborn & Damon, supplies	6.50
Neptune Meter Co., supplies	1.083.15
Hersey M'f'g Co., supplies	943.75
Pittsburg Meter Co., supplies	109.20
H. R. Worthington, supplies	526.80
William A. Bradford, supplies	3.95
E. S. Beckford, supplies	.35
Sumner & Gerald, supplies	26.75
Lead Lined Iron Pipe Co., supplies .	23.48
* / **	

Total

# PARK DEPARTMENT

# Miscellaneous

Appropriation	E	xpended	Balance
Budget   \$1,200.00   Rec'pts   100.00   \$1 '07 bal.   551.27	\$,851.27	1,830.95	\$20.32
$\mathbf{E}\mathbf{x}\mathbf{y}$	penditures		
Labor	upplies , printing s	\$1,005.06 53.78 1.25 112.57 .25 390.00 9.50 195.98 2.00 43.20 13.06 4.00 .30	
Total .			\$1,830.95

# FIRE DEPARTMENT

Approp	riation	Expended	Balance
Chief's Salary	\$800.00	\$800.00	
Pay of men	23,040.00	$2,\!322.91$	\$17.09
Horse shoeing and Keep	ing		
Appro 4,292.64			
'07 bal . 159.58	4,552.22	4,393.29	58.93
-			
Fire Alarm	1,300.00	1,271.75	28.25
Lighting	450.00	435.57	14.43
Fuel	800.00	630.91	169.09
Clothing	250.00	56.70	193.30

Repairs and Fixtures .	1,300.00	888.42	411.58
Miscellaneous			
Appro 1,800.00 '07 bal 239.28	2,039.28	1,999.46	39.82
Keeping Chief's horse.	\$200.00	200.00	
Hose	680.00	680.00	
Horses and Harnesses.	451.00	451.00	
	Chief's Salary	7	
Amos M. Litchfield		\$66.66	
Peter J. Williams		· ·	
Total			\$800.00
	Pay of Men		
Pay Roll		\$20,040.81	
R. J. Hayes, services		12.50	
D. J. Nyhan, services .			
F. C. Packard, services .		150.00	
Hook & Ladder, and Hos	se Co. service		
James Dillon, services .			
Thomas Sullivan, service			,
J. M. McNeil, services .			
J. M. Tierman services			
G. S. Williams, services			
Thomas Leary, services			
F. L. Bent, services			
Daniel Golden, services			
John Gillen, services			
J. F. McKenna, services			
Myles Creamer, services			
Charles Martin, services			
C. O'Connell, services.			
John Desmond, services		15.00	

\$23,022.91

Total

# Horse Shoeing and Keeping

	r 6	
J. P. Hogan, shoeing	\$58.75	
A. W. Woodward, shoeing	51.50	
Daniel Desmond, shoeing	290.62	
S. K. Tarbox & Son, shoeing	90.05	
David Brown, shoeing	62.37	
Daniel Mannix, shoeing	54.50	
W. T. Lillie, shoeing	52.85	
John Connelly, shoeing	7.85	
P. Buckley, shoeing	17.50	
F. P. Loud, grain	485.35	
E. H. Doble & Co., grain	549.54	
F. H. Crane & Son, grain	752.84	
J. H. Litchfield, grain	276.38	
C. W. and G. W. Nightingale, grain	1,637.19	
John L. Miller, pasturage	6.00	
Total		\$4,393.29
Alarm		
Labor	\$192.00	
Fred Jones labor	191.50	

Labor	\$192.00
Fred Jones, labor	191.50
J. F. Desmond, labor	43.25
E. G. Hayden, labor	15.00
C. F. Litchfield, use of pung	15.00
N. Y., N. H. & H. R. R., freight	2.93
Eagle Polishing Co., automatic whistle	125.00
Gamewell Fire Alarm, supplies	393.80
William Westland, supplies	10.08
Citizens' Gas Light Co., supplies	6.32
Quincy Electric Co., supplies	53.00
Pettengill Andrews & Co., supplies	31.46
P. J. Williams & Co., supplies	16.00
George M. Stevens & Co., supplies	17.14
Cornelius Callahan & Co., supplies	30.60
Nathan Ames	3.87

G. B. Bates, supplies	1.20 .35 23.25	\$1,271.75
Lighting		
Quincy Electric Light Co.,	\$365.73 69.84	
Total		\$435.57
Fuel		
William Cashman, fuel  J. F. Sheppard & Son, fuel  Quincy Coal Co., fuel  T. J. O'Brien & Son, fuel  C. Patch & Son, fuel  W. H. Trask & Co., fuel	\$268.03 73.68 210.70 2.50 71.00 5.00	
Total		\$630.91
Clothing		
George W. Jones Callahan Bros. Ella L. Stetson Alex. Hall	\$4.50 1.20 48.00 3.00	
Total —		\$56.70
Repairs and Fixtures		
S. Scammell & Son H. E. Emerson S. K. Tarbox & Son David Brown J. Kemp C. W. H. Moulton National Standard Fire Extinguisher.	\$39.07 706.23 22.30 .25 30.12 7.00 4.80	

\$888.42

P. J. Williams & Co	22.00
Gustaf Wilbas	5.25
Badger Bros	3.50
E. G. Hayden	12.00
W. H. Taylor	2.00
James Fegan	33.90
Total	
Miscellaneous	
Labor	\$157.15
C. F. Litchfield, labor	77.71
William M. Lahey, labor	77.71
A. M. Deane, labor	3.00
C. H. Hayden, labor	1.50
A. Knight, labor	14.65
Charles Faxon, labor	8.43
Daniel Golden, labor	1.50
C. O'Connell, labor	1.50
Charles Anderson, labor	10.00
W. J. Sands, labor	9.00
F. Abele, services	125.00
B. E. Sullivan, laundry	75.26
A. L. Meade, laundry	26.00
Branchild & Marten, laundry	36.10
Mrs. M. E. Havelin, laundry	27.75
E. W. Lyons, laundry	25.00
N. Y., N. H. & H. R. R., freight	1.62
Boston & Quincy, express	1.25
Boynton & Russell, express	4.43
N. Y. & Boston Despatch, express	2.32
Abbott & Miller, express	1.00
Bruce & Myatt, express	.50
James Fratus, repairs	1.50
Herbert Otis, repairs	3.92
S. K. Tarbox & Son, shoeing	4.80
New England Telephone Co	271.54
M. L. Tyler, clerical	92.00

Mrs. M. J. McCarty, meals	21.25
W. P. Hill, meals	10.00
William Newhman, meals	8.40
J. F. Malone, supplies	30.95
Badger Bros., supplies	16.30
F. C. Packard, supplies	84.25
H. L. Kincaide, supplies	2.98
F. J. Perry, supplies	3.60
D. E. Wadsworth, supplies	29.16
S. Scammell & Son, supplies	47.18
William Westland, supplies	17.70
J. F. Kemp. supplies	1.60
J. F. Hackett, supplies	40.60
C. J. Cronin, supplies	3.70
C. F. Pettengill, supplies	1.50
T. Gurney, supplies	8.05
Goldena Mf'g Co., supplies	4.80
H. E. Emerson, supplies	62.60
Quincy Variety Co., supplies	89.78
A. J. Lacroix, supplies	90.65
Hilton Coupling Co., supplies	56.00
Boston Printing Co., supplies	13.25
Winchester Tar Co., supplies	28.20
J. P. O'Brien Estate, supplies	5.60
C. D. Harlow & Co., supplies	26.15
Callahan Bros., supplies	27.61
Penn Petroleum Co., supplies	10.00
C. L. Leonard, supplies	18.00
Cornelius Callahan Co., supplies	87.48
E. J. Murphy, supplies	17.35
Walsh Pharmacy, supplies	5.23
J. A. Bird, supplies	16.14
S. T. Heath & Co., supplies	6.00
Excelsior Mf'g. Co., supplies	12.00
A. H. Dunham, supplies	2.46
Whelan & Cross, supplies	4.80
Eaton Ice Co., supplies	26.00
The state of the s	

Keeping Chief's Horse	
Amos L. Litchfield       \$16.67         P. J. Williams       183.33	
Total	\$200.00
Hose	
Cornelius Callahan Co	\$680.00
Horses & Harnesses	
Freeman & Smith, horse       \$275.00         C. Callahan & Co., harness       168.00         H. M. Butterfield, soap       8.00	
Total	\$451.00
MISCELLANEOUS, CITY	
Appropriation Expended Mayor's Salary \$1,000.00  Exp. & Claims   \$3,000.00	Balance
1908 Transfer   1,000.00   4,000.00 \$3,205.87	\$794.13
Mayor's Salary	
William T. Shea	\$1,000.00
Expenses & Claims	
F. E. Brooks, clerical	
Clara Penley, clerical	
M. M. Estes, clerical	
B. C. Ross, clerical 4.75	
J. F. Merrill, clerical	
E. A. Gassett, clerical 9.38	
A. M. Pool, clerical	
A. D. Handy, grade crossing 106.65	
F. A. Skinner, grade crossing 32.00	
A. M. Sullivan, grade crossing 135.05	
William Flynn, grade crossing 21.50	
Helen P. Nelson, grade crossing 2.60 A. J. Hasty, grade crossing 51.60	
of the crossing	

J. Connelly, grade crossing	17.50
B. L. Makepeace, grade crossing	4.74
George E. Lawrence, grade crossing .	11.20
J. G. Malley, grade crossing	11.81
J. H. Cunningham, services	25.83
T. F. Burke, services	35.71
William R. Thomas, services	20.83
F. F. Green, services	11.90
Hamilton Flord, services	11.90
H. O. Fairbanks, services	9.52
W. E. Dewhurst, services	10.00
Herbert Dewhurst, services	5.00
Francis Abele, professional services.	2.00
D. A. Bruce, M. D., professional ser.	20.00
M. T. Sullivan, court services	2.50
Court Officers, expenses	20.40
W. W. Adams, expenses	3.70
W. S. Parker, expenses	6.45
F. F. Crane, expenses	110.00
S. Penniman & Son, carriage	1.50
John Hall, burial	185.00
A. W. Fay, burial	37.00
J. B. Cole & Son, burial	37.00
New Eng. Telephone	121.85
W. U. Telegraph Co	.25
W. H. Teasdale, services	2.23
R. K. Whiton, services	2.23
H. P. Kittredge, services	2.23
George W. Prescott & Son, printing	78.75
A. C. Getchell & Son, printing	27.50
Puritan Linotype Co., printing city	
book	563.50
J. P. Mahoney, accident claim	62.00
Gilbert Forgays, accident claim	15.00
Harry M. Jackson, accident claim	50.00
C. H. Penniman, accident claim	60.00
Mass. Bonding Co., tax collector	120.00
Library Bureau, supplies	76.00

H. H. Rogers, tax title refund	
Municipal Journal, supplies 3.00 L. A. Chapin, supplies 4.98	
Total	\$3,205.87
POLICE DEPARTMENT	
Appropriation Expended  Chief of Police \$1,200.00 \$1,200.00  Keeper of Sta. 200.00 200.00  Spe. Police Misc.  appro.   \$5,500.00	Balance
1907 bal.     22.11     5,522.11     5,513.64       Permanent Men     22,557.35     22,556.75       Signal Wires     175.00     175.00	\$8.47
Chief of Police	
Frank E. Burrell	\$1,200.00

#### Keeper of Station

#### \$200.00 Frank E. Burrell ...... Special Police Miscellaneous Pay Roll ..... \$3,350.00 Mrs. A. Worgie, labor ..... 7.15A. Petla, labor ..... 5.00 Fred Jones, services ..... 86.13 F. S. Tirrell, services ..... 5.00F. E. Jones, M. D., services ...... 10.00 F. S. Abele, M. D., services ...... 10.00 F. E. Burrell, expenses ...... 87.03 153.152.87 A. W. Goodhue, expenses ...... J. T. Hunt, expenses ...... 2.85 Daniel Desmond, shoeing ..... 38.00Daniel Mannix, shoeing ..... 23.00S. Scammell & Son, repairs ...... 15.50 J. H. Gillis, repairs ..... 29.75 Mrs. Annie Mahoney, washing ..... 55.00 Mrs. C. Nelson, meals ..... 124.50Mrs. D. McGee, laundry ..... 24.00222.40 Quincy Electric Light Co. ..... 97.24 23.05F. F. Green, printing ...... 28.25Nerses Studio, photographs ...... 6.00 Photo Studio, photographs ...... 1.80 New York & Boston Express, express 1.00 Bruce & Myatt, express ..... 2.70 Abbott & Miller, express ...... .40 Boston & Quincy, express ..... 1.85 A. W. Bisson, carriage ..... 4.00S. Penniman, carriage ..... 5.00 George Cushing, carriage ..... 50.25H. T. Brown, carriage ..... 12.55

D. L. Gordon, automobile ......

5.00

U. R. Hasty, team	5.00	
A. A. Sewell, team	2.00	
E. G. Hayden, painting	10.00	
R. S. Jones, binding	8.50	
E. G. Hanson, stenography	2.50	
Div. 5 A. O. H., rent	4.00	
F. S. Blanchard, book	2.00	
F. H. Crane & Son, supplies	117.25	
C. W. & G. W. Nightingale, supplies	128.16	
H. E. Emerson, supplies	167.31	
Gamewell Fire Alarm Co., supplies	105.65	
William Westland, supplies	4.70	
J. F. Hackett, supplies	1.80	
F. C. Packard, supplies	3.75	
C. C. Hearn, supplies	1.35	
T. J. Cronin, supplies	1.00	
William Bradford, supplies	21.93	
C. Patch & Son, supplies	119.88	
C. F. Pettengill, supplies	16.19	
M. O'Keefe, supplies	2.00	
W. A. Greenough, supplies	3.00	
Worvell M'f'g Co., supplies	10.00	
Iver Johnson Co., supplies	9.13	
L. A. Chapin, supplies	28.79	
D. E. Wadsworth, supplies	5.70	
Sanborn & Damon, supplies	.60	*
N. Ames, supplies	3.60	
Raphael Mastrangalio, supplies	.40	
H. L. Kincaide, supplies	8.50	
W. C. Shaw, supplies	3.00	
Dodge Motor Co., supplies	25.00	
Quincy Awning Co., supplies	7.75	
J. L. Greenleaf & Co., supplies	174.05	
W. U. Telegraph Co	1.73	
Total		\$5,513.64
Permanent Men		
Pay Roll		\$22,556.75

# Signal Wires

	0		
Pay Roll			
F. M. Perriro, supplie	es	163.25	
Total			\$175.00
10141			\$175.00
P001	R DEPART	MENT	
Appropriati	on	Expended	Balance
Appro.   \$10,000.00		T	
Loan   2,500.00	\$13,005.45	\$12,170.60	\$834.85
'07 bal.   505.45		·p1=,1:0.00	φοσ1.0-7
Special Furnishings	78.00	78.00	
	Almshouse		
W. J. Vaughn, salary			
W. J. Vaughn, expens			
Abbie Havelin, services			
Francis Abele, services			
Lizzie Alanen, services			
Hilma Niemister, service			
Hilda Salonen, services			
Mary Komanen, service			
T. H. Randall, services			
George Pawsey, service			
Boynton & Russell, sup			
New York & Boston De			
Abbott & Miller, expres			
Fiske & Arnold, applia			
N. Y., N. H. & H. R. I	R., freight	81	
Daniel Manning, shoein			
Quincy Electric Light			
New England Telephor			
F. H. Crane & Son, sup	-		
F. P. Loud, supplies			
C. W. & G. W. Nighti			
Johnson Brothers, supp	lies	562.45	

George D. Emerson, supplies	1,593.64
Callahan Brothers, supplies	250.12
Quincy Co-operative Store, supplies	202.38
R. H. Walsh, supplies	299.23
William Corcoran & Son, supplies	229.92
W. J. Roberts & Co., supplies	201.68
F. B. Washburn, supplies	80.15
Quincy Department Store, supplies .	62.38
F. D. Fellows & Co., supplies	. 53.18
C. B. Cottam, supplies	2.50
J. F. Sheppard & Son, supplies	172.37
William Cashman, supplies	180.73
H. L. Kincaide, supplies	45.82
H. E. Emerson, supplies	30.95
Ella L. Stetson, supplies	11.55
C. C. Hearn, supplies	13.05
Nathan Ames, supplies	45.01
William H. Claffin & Co., supplies .	15.20
Sanborn & Damon, supplies	22.34
L. A. Chapin, supplies	7.55
Monn. Product Co., supplies	5.10
C. D. Harlow & Co., supplies	1.25
Granite Shoe Store, supplies	8.65
E. H. Doble & Co., supplies	179.45
John Casey, supplies	68.86
R. E. Foy & Co., supplies	224.26
F. C. Packard, supplies	7.80
W. H. Trash & Co., supplies	24.00
E. J. Murphy, supplies	.85
H. L. Lovejoy & Co., supplies	11.15
Meadow Brook Ice Co., supplies	71.95
A. Cobe, supplies	10.24
E. S. Beckford, supplies	1.87
Johnson Lumber Co., supplies	15.98
J. McConnell, supplies	23.30
Folson Tea Co., supplies	4.70
Modern Shoe Repairing Co., supplies .	6.95
S. B. Little, supplies	39.96
John F. Kemp, supplies	1.00

C. L. Hammond, supplies	3.00	
Remick Brothers, supplies	21.04	
D. E. Wadsworth, supplies	1.98	
J. F. Hackett, supplies	4.50	
Wollaston Foundry Co., supplies	1.25	
R. J. Barry, supplies	57.43	
Berry Brothers, supplies	17.37	
F. F. Green, supplies	2.00	
A. J. Richards, supplies	1.25	
Total		\$7,282.67
Outside Aid		
,	ф0 <b>ОО</b>	
A. L. Chambarlain and	\$8.00 $129.25$	
A. L. Chamberlain, rent		
Mary I. Holbrook, rent	71.56	
W. Q. Wales, rent	55.00	
E. Ramsdell, rent	69.25	
Abbie C. Wade, rent	12.50	
John H. Dinegan, rent	40.00	
J. Hermanson, rent	11.00	
R. D. Chase, rent	36.00	
Est. W. A. Hodges, rent	40.00	
J. Kilmartin, rent	18.00	
Mutual Real Estate Co., rent	24.00	
F. F. Green, printing	17.00	
George W. Prescott & Son, printing	5.25	
D. Donovan, printing	2.00	
Sara McGovern, clerical	110.00	
Est. John Hall, services	137.31	
Mrs. Matthew Kessler, services	6.00	
C. W. Garey, M. D., services	4.00	
Mary Kerisla, services	10.00	
A. W. Fay, services	27.00	
Elizabeth Johnson, services	37.15	
R. D. McKay, expenses	5.20	
J. E. Elcock, expenses	27.60	
S. Penniman & Son, carriage	2.00	

	045.00	
J. F. Sheppard & Son, supplies	317.38	
C. L. Hammond, supplies	12.81	
A. J. La Croix, supplies	4.48	
C. J. H. Totman, supplies	1.00	
G. W. Jones, supplies	56.10	
William Cashman, supplies	92.63	
W. A. Greenough & Co., supplies	3.00	
F. D. Fellows & Co., supplies	1.92	
S. B. Little, supplies	17.01	-
R. J. Barry, supplies	80.00	
Granite Shoe Store, supplies	80.20	
Hooper Lewis Co., supplies	3.00	
Underwood Typewriter Co., supplies .	1.00	
Hobbs Warren Co., supplies	2.09	
C. C. Hearn, supplies	.59	
Est. J. P. O'Brien, supplies	4.75	
D. E. Wadsworth & Co., supplies	5.98	
Mass. School for Feeble Minded,		
support	300.37	
Mass. Hospital Epileptics, support	657.89	
Foxborough Hospital, support	76.60	
State Hospital, support	74.00	
Commonwealth of Mass., support	67.31	
Town of Dedham, support	16.00	
Town of Concord, support	112.11	
Overseer of Poor Sturbridge, support	37.77	
Town of Milton, support	60.00	
City of Springfield, support	5.88	
City of Brockton, support	3.10	
Poor Dept. Rockport, support	14.50	
New England Telephone Co	42.30	
m		0.050.04
Total	. 4	3,056.84
1907 Bills		1 2 4
City of Boston, support	\$863.71	
Town of Concord, support	265.18	
Town of Dedham, support	75.40	
Commonwealth of Mass., support	94.91	

City of Haverhill, support	50.18	
Town of Milton, support	60.00	
Foxborough Hospital, support	25.54	
City of Salem, support	9.00	
New England Telephone Co	49.86	
A. L. Chamberlain, rent	11.75	
W. Q. Wales, rent	5.00	
Mary Holbrook, rent	6.43	
E. Ramsdell, rent	6.00	
F. H. Crane & Son, supplies	109.51	
Bowman & Co., supplies	15.60	
J. Fostello, supplies	6.28	
, = =	1.59	
Quincy Department Store, supplies .	6.50	
George W. Jones, supplies	56.00	
J. F. Sheppard & Son, supplies		
F. C. Packard, supplies	8.30	
F. D. Fellows & Co., supplies	2.92	
F. B. Washburn, supplies	10.18	
N. Ames, supplies	.15	
C. C. Hearn, supplies	2.20	
L. A. Chapin, supplies	3.48	
Sanborn & Damon, supplies	1.25	
Boynton & Russell, express	73.07	
Boston & Quincy, express	1.00	
F. F. Green, printing	2.60	
George W. Prescott & Son, printing	2.50	
John Hall, services	5.00	
Total		\$1,831.09
Summary		
Almshouse	\$7,282.67	
Outside Aid	3,056.84	
1907 Bills	1,831.09	
Total		\$12,170.60
Special Furnishings		
H. L. Kincaide, furniture		78.00
, , , , , , , , , , , , , , , , , , , ,		,0.00

# SCHOOL DEPARTMENT

SCHOOL DELAN	LIMITALVI	
Appropriation	Expended	Balance
Books, Sup. etc. \$10,000.00		
1907 Balance		
Total \$10,465.52	\$10,465.52	
Fuel 6,284.48	6,284.48	
Evening Schools 1,500.00	1,500.00	
Janitors 9,050.00	9,050.00	
Rents	360.00	
S a l a r i e s		
appro.   \$106,930.00		
rec'ts   322.25   107,252.25	107,240.10	\$12.15
Transportation	,	·
appro.   \$1,000.00		
'07 bal.   250.00   1,250.00	1,250.00	
Fuel	-,	
F. M. Curtis, weigher	\$83.00	
Neponset River Coal Co., coal		
Thomas O'Brien & Son, wood		
,		
Total		\$6,284.48
Evening School	ols	
Pay Roll	\$1,269.60	•
H. B. Cole, certificates		
Quincy Electric Light Co		
Edward E. Babb & Co., supplies .		
Neponset River Coal Co., supplies		
F. F. Green		
,	-	
Total		\$1,500.00
Janitors		
Pay Roll		\$9,050.00
		,
Rents		
Quincy Real Estate		\$360.00

# Salaries

~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		
Pay Roll	\$	3107,240.10
Transportation		
B. F. Hodgkinson	\$370.00	
Old Colony St. Railway	880.00	
,		φ1 0°0 00
Total		\$1,250.00
Books, Supplies and Sun	dries	
Abbott & Miller, expressage,	\$81.03	
Adams, J. Q. & Co., books	30.00	
Allyn & Bacon, books	89.05	
Ames, Nathan, supplies	84.54	À
American Book Company	1,142.44	
American School Board Journal, sub-	,	
scription	1.00	
Babb, Edward E., & Co., supplies and		*.
books	4,581.14	
Bausch & Lomb Optical Co	37.42	
Bentley, Walter E., supplies	2.10	
Birchard, C. C., books	6.75	
Boston Music Company, music	22.75	
Boston & Quincy Express Co., express-		
age	4.85	
Brooks, Harry, supplies	7.00	
Chandler & Barber, supplies	13.29	
Citizens' Gas Light Comany, gas	31.35	
Claffin, William H. & Co., supplies	6.84	
Cole, Herbert B., filling in diplomas,		
etc	70.80	
Crawford, William C., address	10.00	
Curtin, J., oil	3.00	
Daniels, John H. & Son, diplomas	86.10	
Davis, Press, supplies	3.30	
Ditson, Oliver & Company, music	93.16	
Doble, E. H. & Co., oil	6.30	
Dow Sales Company, specimens	7.26	

Educational Publishing Co., books	31.76
Ericson, Charles A., labor	24.06
Gallagher Express Company, express-	
age	.54
Green, Fred F., printing	7.50
Greenough, W. A., directory	3.00
Ginn and Company, books	612.69
Globe Stamp Works, supplies	2.25
Hall, Arthur, Scientific Company	103.06
Hammond, Charles L., postage stamps	32.74
Hastings, William H., printed forms	6.00
Hearn, Charles C., supplies	42.49
Heath, D. C. & Co., books	139.72
Heintzelman, S., printing reports	76.80
Hermann, Ernst, supplies	4.39
Hildebrand, Minnie L., pianist	5.00
Houghton, Mifflin & Company, books	273.77
Johnson, Charles H., census enumera-	
tor, taking boy to truant school	133.70
Kennedy, H. Anna, supplies	6.70
Keystone Wire Matting Co., mats	5.63
Knott, L. E., Apparatus Co., apparatus	18.11
Lippincott, J. B. & Co., books	20.00
Little, Brown & Company, books	18.45
Luce, Robert, address	25.00
Macleod & McQuinn, cooking supplies.	41.70
Mansfield, E. C., postal cards	5.00
Mass. Sales Co., geographical models	35.00
Michelson Brothers, binding books	300.05
Moore, Joseph A., book	2.00
Marine Biological Laboratory, speci-	
mens	19.10
New England Telephone and Telegraph	
Co., exchange service	41.89
New England Towel and Supply Com-	
pany, laundry work	87.15
New York & Boston Despatch Express	
Co., expressage	8.70

Newcomb, S. F., oil	1.00	
Nickerson, Archer M., supplies	5.52	
Packard, F. C., supplies	1.10	
Parlin, Frank E., supplies, postage,	1.10	
travel, (not local) care of rooms	30.71	
Pollard, Thomas B., supplies	1.28	
Prescott, George W. & Son, printing	103.50	
Prescott, George W. & Son, printing	103.30 $17.25$	
	11,20	
Quincy Electric Light and Power Co.,	83.91	
electric light	$\frac{83.91}{2.05}$	
Sampson, Charles, supplies		
Sanborn, Benjamin H. & Co., books	292.02	
Scribner, Charles Sons, books	10.35	
Sibley & Company, books	.47	
Silver, Burdett & Company, books	70.30	
Smith Premier Typewriter Company,		
typewriters	222.00	
Spargo Print, printing	53.75	
Stearns, A. T., Lumber Co., lumber	50.71	
Spaulding, A. G. & Bros., apparatus	57.81	
Teachers' College, curriculum	2.00	
Thorp & Martin Co., blank books	63.00	
Treasurer of Class of 1908, High		
School	33.00	
Underwood Typewriter Co., typewriter	70.00	
Wadsworth, D. E. & Co., supplies	161.48	
West Disinfecting Co., disinfectant	11.45	
White-Smith Music Publishing Co.,		
music	20.90	
Wright & Ditson, supplies	357.95	
7D ( )		*** O = O O O
Total		\$10,278.93
Repairs		
	400 ==	
Allen Shade Holder Co	\$80.55	
American Seating Co	.83	
Burnham, Francis W	4.05	
Hardy Eben	1.25	,

Hayden, Herbert A 6.00	
Kemp, John F 3.00	
Kincaide, Henry L. & Co 41.92	
Litchfield, Ira 14.40	
MacFarland, J. & Son 5.02	
Morrissey, William E 2.50	
Pettengill, C. F	
Remington Typewriter Co 1.30	
Thomas, B. F	
Tower, Charles H 4.00	
Westland, William 5.73	
Total	\$186.59

# SEALER OF WEIGHTS AND MEASURES

# Expense of Office

Appropriation	Expended	Balance
\$125.00	\$125.00	
Allen Bros., supplies	\$9.10	
J. McFarland & Son, supplies		
W. & S. E. Curley, supplies		
Hobbs Warren Co., supplies		
F. F. Green, printing		
L. G. McMasters, use of team		
M. I. Gatcomb, sundry expenses	44.22	
Total		\$125.00

# TAX COLLECTOR

Appropriation	Expended	Balance
Salary \$1,400.00	\$1,400.00	
Clerical . 1,508.00	1,506.03	\$1.97
Miscellane		
ous . 1,200.00	1,199.36	.64

#### Salary J. H. Cunningham ..... \$116.66 T. J. Carey ...... 1,283.34 Total \$1,400.00 Clerical Emilie Gassett ..... \$647.00 Margaret Farrell ..... 491.68Florence Ford ..... 236.68Frances McKeon ..... 130.67 Total \$1,506.03 Miscellaneous F. M. Curtis, expenses ...... \$3.00 27.00 R. S. Jones, binding ..... New England Telephone Co. . . . . . . . . . 45.88 George W. Prescott & Son, printing 105.98 F. F. Green, printing ..... 203.70 Spargo Print Co., printing ...... 82.25 N. Y., N. H. & H. R. R., tickets ... 2.25 E. C. Sargent, services ...... 33.00 38.75 L. W. Lyons, services ..... 9.00 N. Y. & Boston Despatch, express ... .35Gallagher Express, express ....... 2.05Abbott & Miller, express ..... .854.90 Globe Stamp Works, supplies ...... C. J. H. Totman, supplies ...... .70 3.83 Thorp Martin & Co., supplies ...... W. A. Greenough, supplies ...... 3.00 A. J. La Croix, supplies ..... 3.75 Typewriter Exchange, supplies ...... 7.65Hall Brothers, supplies ..... 2.75

6.38 459.28

Hobbs & Warren Co., supplies ......

C. L. Hammond, supplies .....

L. A. Chapin, supplies	\$1,199.36		
Total	ψ1,100.00		
SPECIAL APPROPRIATIONS			
City Hospital			
Appropriation Expended			
Appro.   \$4,000.00			
Receipts   327.64   \$4,327.64   \$4,327.64			
Expenditures			
Expended	\$4,327.64		
G. A. R. Post 88			
Appropriation Expended			
\$400.00 \$400.00			
May 6	\$400.00		
John A. Boyd Camp			
Appropriation Expended			
\$75.00 \$75.00			
May 29	\$75.00		

## Notes Payable

Appropriat	ion	Expended	Balance
City Dept	\$105,670.00	\$104,670.00	\$1,000.00
Park Dept	2,000.00	2,000.00	
Water Dept	40,500.00	40,500.00	
Sewer Dept	19,300.00	19,300.00	
Street Improvement	3,300.00	3,300.00	
	T		
	Interest		
Appropriat		Expended	Balance
City Dept	\$24,200.00	\$20,617.20	\$3,582.80
St. Improvement	2,000.00	1,977.50	22.50
Park Dept	1,280.00	1,280.00	
· Sewer Dept	22,000.00	$20,\!621.75$	$1,\!378.25$
Tempo'ry Loans	14,720.40	14,720.40	
Water Dept.			
appro.   \$25,894.50			
'07 bal.   135.00	\$26,029.50	\$26,029.50	
Excess	s & Deficien	ey Fund	
Transfer from sundry	account	\$2 337 67	
Transfer from receipts			\$2,351.52
Trans. to sundry ac'n			1,635.00
		-	
Balance			\$716.52
	Expended		
Appropriat	ion	Expended	Balance
	\$716.52	\$550.84	\$165.68
	Expenditur	es	
Int. on Water Bonds	previous to 1	907 \$500.00	
Refund Taxes, Charl			
Registry of Deed			
City of Quincy, tax tit			

G. A. Richards, tax title	\$550.84
Fire Nets Appropriation Expended	
\$200.00	
Combination Ladder Co	\$200.00
Repair School Building	
Appropriation Expended	
\$1,260.00 \$1,260.00	
Labor	
E. E. Sodergren, labor 30.25	
Transfer to Repair and Care Public	
Buildings, labor and materials	
A. T. Stearns & Co., supplies 57.88	
Nathan Ames, supplies	
Johnson Lumber Co., supplies 43.70	
William Westland, supplies 64.41	
Bay State Hardware Co., supplies 9.00	
The Fairbanks Co., supplies 26.22	
Sumner & Gerald, supplies 8.85	
C. A. Claffin & Co., supplies 2.24	
A. B. Robbins Iron Co., supplies 200.00	
Ames Radiator Co., supplies60	
E. S. Beckford, repairs 34.86	
Charles W. Wentzel, repairs 8.00	
Total	\$1,260.00
GRADE CROSSINGS	
Appropriation Expended	Balance
\$1,000.00 \$415.67	\$584.33

		Expended
Annie M. Sullivan, services	\$110.67	Linponaca
E. C. Sargent, services	28.00	
William H. Flynn, services	2.00	
George Alexander, services	175.00	
George O. Langley, services	100.00	
Total –		\$415.67
Tuberculosis Exhib	it	
Appropriation, \$100.00		
Labor	. \$9.10	
Wright & Potter Printing Co., printing	20.00	
Quincy Women's Club, expenses	70.90	
Total		\$100.00
Grove Street		
Appropriation, \$2,000.00		· ·
Labor	\$1,393.30	
John Harkins, labor	62.70	
Quincy Variety Co., supplies	17.88	
George Mayo, supplies	1.20	
J. J. Gallagher, supplies	44.10	
N. Ames, supplies	12.50	
William Cashman, supplies	197.76	
Granite Railway Co., supplies	8.34	
Quincy Quarries Co., supplies	262.22	
Total		\$2,000.00
Sea Street		
Appropriation, \$800.00		
Labor	\$775.06	
O. C. Railway, transportation	15.00	
Nathan Ames, supplies	2.75	
Brown & Dunham, supplies	7.19	
Total		\$800.00

#### Webster Street Appropriation, \$1,400.00 \$1.238.60 William Cashman, supplies ..... 161.40 Total \$1,400.00 Baxter Street Appropriation, \$1,834.00 Labor \$1,498.33 John Harkins, labor ..... 30.80 Quincy Variety Co., supplies ...... 12.13 R. J. Teasdale, supplies ..... 13.50 Harrington King Co., supplies ...... 1.25 P. J. Williams & Co., supplies .... 15.80 J. J. Gallagher, supplies ..... 10.80 Nathan Ames, supplies ..... 16.00 C. Patch & Son, supplies ..... 42.27 William Cashman, supplies ..... 159.88 J. E. Sprague, supplies ..... 11.50 A. J. Richards & Son, supplies ..... 21.74 Total \$1,834.00 SURFACE DRAINAGE Appropriation Expended Balance \$4,770.02 \$5,166.00 \$395.98 Adams Street Expended Labor \$127.94 Gibby Foundry Co., supplies ...... 8.09 N. Ames, supplies ..... 3.35 William Cashman, supplies ..... 165.96

\$305.34

Total

## Elm and South Walnut Streets

Fill and Soden Wanted A	3010000	
Labor	\$503.56	
John Harkins, labor	40.00	
Gibby Foundry Co., supplies	48.32	
J. J. Gallagher, supplies	23.70	
William Cashman, supplies	224.43	
-		
Total		\$840.01
Beach Street		
Labor	\$42.75	
William Harkins, supplies	5.90	
Gibby Foundry Co., supplies	8.08	
_		
Total		\$56.73
Bates Avenue		
Labor	\$249.20	
William Cashman, supplies	4.80	
_		
Total		\$254.00
Lincoln Avenue		
Labor	\$259.85	
J. McFarland & Son, supplies	.70	
Gibby Foundry Co., supplies	32.34	
Thomas Whelan, supplies	4.20	
J. J. Gallagher, supplies	18.00	
William Cashman, supplies	119.48	
Total –		3-404 FF
Total		\$434.57
TTN 11 Ct.		
Whitwell Street		
Labor	\$675.34	
John Harkins, labor	6.10	
William Harkins, supplies	35.00	
William Cashman, supplies	219.97	1 39 6 - 21 - 13

Gibby Foundry Co., supplies  Nathan Ames, supplies	105.00 $2.60$	
Total		\$1,044.01
Prospect Street		
Wollaston Land Co Gibby Foundry Co., supplies	\$3.63 24.26	
Total		\$27.89
Centre Street		
Labor		\$213.02
Bennington Street		
Labor	\$262.19	
Gibby Foundry Co., supplies	8.09	
William Harkins, supplies	5.40	
J. J. Gallagher, supplies	18.00	
William Cashman, supplies	101.70	
Total	*	\$395.38
Elm Avenue		
Labor	\$718.26	
John Harkins, labor	12.30	
J. J. Gallagher, supplies	48.60	
Nathan Ames, supplies	5.50	
William Cashman, supplies	335.58	
William Harkins, supplies	35.00	
Gibby Foundry Co., supplies	43.83	
Total		\$1,199.07
Summary		
Bennington Street	\$395.38	
Elm Avenue	1,199.07	1.50
Lincoln Avenue	434.57	
Whitwell Street	1,044.01	

Prospect Street 27.89	
Centre Street	
Adams Street 305.34	
Elm & South Walnut Streets 840.01	
Beach Street 56.73	
Bates Avenue	
Total	\$4,770.02
WARD 6 HOSE HOUSE	
Appropriation Expended	Balance
\$800.00 \$339.00	\$461.00
	Expended
Labor \$125.58	
George H. Fisher, painting 94.50	
A. E. Stephenson, plumbing 17.21	
Johnson Lumber Co., supplies 5.18	
Pratt & Co., supplies	
A. T. Stearns Co., supplies 39.54	
Sumner & Gerald, supplies 16.37	
William Westland, supplies 18.46	
J. McFarland & Son, supplies 3.90	
A. T. Stearns Lumber Co., supplies 3.61	
Total	\$339.00
WARD 4 HOSE HOUSE	
Appropriation Expended	Balance
\$250.00 \$210.04	\$39.96
	Expended
Labor	
J. J. Gallagher, supplies	
Total	\$210.04
BALANCE 1907	
Assessors, Ex. Clerical .	
Balance, 3.00. Trans. to E. & D	\$3.00

Assessors, Miscellaneous	
Balance, 1.76. Trans. to E. & D	\$1.76
Board of Health, Ashes	
Balance   \$117.81	
T. O'Brien & Son   10.50   \$107.31.  Trans. to E. & D	\$107.31
Trans. to E. & D	ф101.51
Board of Health, Garbage	
Balance, \$17.84. Trans. to E. & D	. \$17.84
COMMISSIONER OF PUBLIC WORKS	à
Coddington School Building	
Balance, 1.51. Trans. to E. & D	\$1.51
High School Addition	
Balance, .90. Trans. to E. & D	\$.90
Datanee, .ov. Trans. to D. W.D	ψ.00
Highland Avenue	
Balance, \$19.90. Trans. to E. & D	\$19.90
Water Clerical	
Balance, \$1.67. Trans. to E. & D	\$1.67
North Payne Street	
Balance, 4.87. Trans. to E. & D	\$4.87
Repair & Care Public Buildings	
Balance, \$39.54. Trans. to E. & D	\$9.12
H. L. Kincaide & Co	7-12-
Keough Electric Co 4.85	-
J. L. Fratus & Co.       21.57         Badger Brothers       3.50	,
2.00 - 2.00 - 2.00 · 2.	
	\$30.42

## CITY CLERK

State Aid

Notice 21112	
Balance, 527.00. Trans. to E. & D City of Brockton	\$479.00 \$48.00
City Clerk Extra Clerical	
Balance \$33.00 Trans. to E. and D	\$33.00
City Clerk, Miscellaneous	
Balance \$79.97 Trans. to E. and D	79.82
CITY COUNCIL, CONTINGENT	
Balance \$41.29       Trans. to E. and D.         W. G. Shaw, chair       \$6.75         Weeks & Doten, typewriter       2.63         New York & Boston Express       1.92         F. F. Green       2.87	27.12
Total	\$14.17
CITY TREASURER, MISCELLANEOUS Balance \$16.71 Trans. to E. and D	16.71
City Treasurer, Clerical	
Balance \$6.42 Trans. to E. and D	6.42
CRANE PUBLIC LIBRARY, MISCELLANE	
Balance \$5.90 Trans. to E. and D	5.90
ENGINEER, MISCELLANEOUS	
Balance \$1.23 Trans. to E. and D	1.23

FIRE, FUEL	
Balance \$7.25 Trans. to E. and D	7.25
Fire, Repairs and Fixtures	
Balance \$6.02 Trans. to E. and D	6.02
Fire, Pay of Men	
Balance \$2.49 Trans. to E. and D	2.49
POLICE, ENFORCEMENT LIQUOR LAW	T
Balance \$49.73 Trans. to E. and D	49.73
PAY OF CITY OFFICERS	
Balance \$180.76 Trans. to E. and D	\$162.08
F. F. Green, Traveling Expenses	18.68
TAX COLLECTOR, MISCELLANEOUS	
Balance \$2.22 Trans. to E. D	.74
L. A. Chapin	.50
Hobbs & Warren  Boston & Quincy Express	.58 .40
Total	\$1.48
PARKS	
Balance \$51.27 Trans. to E. and D	51.27
FIRE ALARM	, sk
Balance \$38.66	خ. ٠
Trans. from Lighting 80.29	
Hose 24.18	
Total \$143.13	
C. Fred Jones	\$12.50

Gamewell Fire Alarm	5.63
	5 00
Total \$14	3.13
FIRE LIGHTING	
Balance \$80.29 Trans. to Alarm	0.29
Fire Hose	
	$4.18 \\ 5.82$
Total \$5	0.00
LAW	
Balance \$44.50 Trans. to E. and D \$	4.50
M. G. Gavin, books 4	0.00
CITY COUNCIL, ADVERTISING ETC.	
Balance \$6.13 Trans. to E. and D	6.13
COMMISSIONER OF PUBLIC WORKS	
	1.46 3.50
INTEREST, TEMPORARY LOANS	
	5.13
COMMISSIONER OF PUBLIC WORKS	
Highways	
Balance \$151.38       Trans. to E. and D.       \$         N. Y. & Boston Express, express       \$.30         Boston & Quincy, express       .50         Francis Abele, Jr., V. S., services       50.00         B. F. Hodgkinson, labor       27.12	6.63

Gifford Pinel Co., supplies	2.13	
J. F. Hackett, supplies	7.20	
Mrs. L. B. Titus, supplies	15.00	
Dennis J. O'Neil, supplies	1.30	
Thomas Whelan, supplies		5.20
J. E. Keniley, repairs	36.00	
Totals . —		\$144.75
Totals		ф144.19
MAYOR, MISCELLANE	OUS	
Balance \$778.90 Trans. to E. and D		\$321.40
George W. Prescott & Sons, printing	\$11.00	
F. F. Green, printing	4.00	
C. C. McCue, return of births	25.40	
W. J. Sullivan, return of births	35.00	
W. Record, M. D., return of births	2.50	
F. R. Burke, M. D., return of births	5.75	
W. E. Drew, M. D., return of births	1.50	
T. J. Dion, M. D., return of births	9.25	
J. A. Gordon, M. D., return of births	2.75	
H. C. Hallowell, M. D., return of births	1.50	
D. A. Bruce, M. D., return of births	3.25	
C. S. Adams, M. D., return of births	3.50	
J. H. Ash, M. D., return of births	19.00	
R. R. Whiton, M. D., return of births	2.00	
A. P. Thompson, M. D., return of		
births	1.25	
W. L. Sargent, M. D., return of births	6.50	
D. B. Reardon, M. D., return of births	4.25	
F. J. Pierce, M. D., return of births.	8.50	
W. J. Middleton, M. D., return of		
births	26.25	
W. J. McCausland, M. D., return of		
births	13.50	
C. J. Lynch, M. D., return of births.	4.75	
C. W. Garey, M. D., return of births	1.50	
S. W. Ellsworth, M. D., return of		

births	12.50
F. S. Davis, M. D., return of births	1.50
E. H. Bushnell, M. D., return of births	3.50
J. H. Anderson, M. D., return of births	3.50
W. G. Curtis, M. D., return of births	1.00
R. McLennan, M. D., return of births	16.00
F. E. Jones, M. D., return of births	8.25
E. R. Johnson, M. D., return of births	5.00
N. S. Hunting, M. D., return of births	10.50
S. G. Hardwick, M. D., return of births	1.50
Mrs. Alma Sten, M. D., return of births	3.25
J. T. Reynolds, M. D., return of births	3.75
C. F. Randall, return of births	42.20
C. R. Sherman, return of births	30.40
H, A. Keith, return of births	4.25
John Hall, return of deaths	5.00
E. L. Paine, return of deaths	16.00
J. W. Stancombe, return of deaths	30.25
W. E. Brown, return of deaths	28.25
E. L. Bean, return of deaths	9.50
A. W. Fay, return of deaths	13.25
Norfolk County Registry, return of	
deaths	15.25

Total \$457.50

## Report of Inspector of Animals

Quincy, Mass., March 2, 1909.

His Honor, Mayor Shea,

Dear Sir:—The following report as Inspector of Animals is submitted:

#### TUBERCULOSIS

Tuberculosis took four cows. One pig on slaughtering showed slight lesions of it. This pig was the young of one of those killed last year.

### GLANDERS

Glanders claimed five horses. At two of the stables, all of the remaining horses were tested with antitoxin, and one reacting horse was found in each.

#### RABIES

Rabies has been prevalent, though greatly diminished since the muzzling order. The center district had four cases; the Point district three cases; South Quincy four cases, including one horse; West Quincy four cases; Wollaston, two cases, including one cow; Atlantic, two cases, including one cow. In the cases of the two cows and horse, the owners were recompensed from the dog tax funds.

#### DOGS

Many dogs have been examined for physicians whose patients have been bitten. Most of the dogs suspected by the owner's have failed to show rabies. Quincy has some very valuable dogs which should be protected from wandering unlicensed, uncared for curs.

We should have a dog officer to gather up stray dogs and return them to owners or if ownerless find takers, and if neither can be done, dispatch them. It is unreasonable to expect a policeman to catch and kill dogs, for he can't hold them to find an owner.

Respectfully submitted,
FRANCIS ABELE, JR.
Inspector of Animals.

## Report of Park Commissioners

4 1

To the Honorable William T. Shea, Mayor,

Dear Sir:—The report of the Board of Park Commissioners for the year ending Feb. 1st, 1909 is hereby submitted:

The members met at the Mayor's office on March 9th and organized as follows:—Chairman, Dexter E. Wadsworth; Secretary, Charles E. Gill.

Work on parks, playgrounds and bath house began early in March, they were put in proper condition and ready when needed.

On March 28th two communications were sent to the Mayor requesting that the sum of \$500 be appropriated to rebuild the summer house in Merrymount Park. Also asking that John H. Starr and John Brennon be appointed as special constables for Public Bath House and Merrymount Park.

These communications were referred to the City Council at the meeting of that body on April 7th, Starr and Brennan were duly appointed and confirmed and the matter of the summer house referred to proper committees which reported favorably on the same.

The contract for building was awarded to Walter P. Hill of Atlantic who was the lowest bidder. His bid was \$490 and included extending water pipes from the lower field to summer house. The building was completed and accepted by the board on July 31st.

The bath house under the efficient management of Superintendent Starr was taxed to its utmost capacity and was fully appreciated by the thousands of bathers of both sexes who enjoyed the blessings of this great institution. The lack of ice skating facilities in some of the Wards is to be regretted and early action should be taken to remedy this matter and encourage this clean and healthful sport.

The matter of a substantial increase in the park and play-grounds appropriation should receive attention. With our city's increasing population making a greater demand for the benefits of our public parks and playgrounds it means more material, more labor and more attendants to keep these places up to their present high standard.

Immediate action should be taken regarding the matter of electric light equipment for the bath house. The present system of lighting is inadequate and a menace to safety.

Steps should be taken this coming year to comply with the accepting of the act requiring the equipment of playgrounds.

> DEXTER E. WADSWORTH CHARLES E. GILL

# Report of Tax Collector

To His Honor, the Mayor of the City of Quincy:

I have the honor to submit the following report of the Tax Collector's Department of the year ending December 31, 1908. The amount of cash collected on the tax for the various years is as follows:

#### Tax of 1894.

	Cash	received.
Amount uncollected January 1, 1908.	\$1,216.20	
· · · · · · · · · · · · · · · · · · ·		
Amount abated during year 1908	2.00	•
-		4
Amount uncollected January 1, 1909.	\$1.214.20	7.
<i>v</i> /	• /	
Tax of 1898.		
tax 01 1030.		
	1 7 0 0 0 7	1
Amount uncollected January 1, 1908.	\$596.35	
Amount abated during year 1908	20.00	
_		
Amount uncollected January 1, 1909.	\$576.35	•
Amount unconected samuary 1, 1303.	φυτυ.ου	•
W 0 1000		
Tax of 1899.		
Amount uncollected January 1, 1908.	\$639.71	
Amount abated during year 1908	63.92	
zimodili dodica daring your 1000	00.02	
A	4555 50	
Amount uncollected January 1, 1909.	\$575.79	
Tax of 1900.		
Amount uncollected January 1, 1908 .	\$986.24	
22 day 1, 1906 .	ψυου.23	
158		

Amount abated during year 1908 2.00	
Balance	\$47.30
Amount uncollected January 1, 1909 . \$936.94 Amount collected of interest	\$7.78
Tax of 1901.	
Amount uncollected January 1, 1908 . \$890.28 Amount abated during year 1908 14.02	,
Balance	\$22.00
Amount uncollected January 1, 1909 . \$854.26 Amount collected of interest	<b>\$</b> 7.38
Street Watering of 1901.	
Amount uncollected January 1, 1908 . \$12.17 Amount collected during year 1908 4.73	<b>\$</b> 4.73
Amount uncollected January 1, 1909 . \$7.44	
Tax of 1902.	
Amount uncollected January 1, 1908 . \$1,782.62 Amount abated during year 1908 18.87	
Amount uncollected January 1, 1909 . \$1,763.75	
Street Watering of 1902.	

Amount uncollected January 1, 1908 . \$24.08

Amount abated during year 1908	4.99
Amount uncollected January 1, 1909 .	\$19.09
Tax of 1903.	
Amount uncollected January 1, 1908 . \$ Amount abated during year 1908	2,077.15 23.30
Balance \$ Amount collected during year 1908	2,053.85 5.73 \$5.73
Amount uncollected January 1, 1909 . \$ Amount collected of interest	 2,048.12 \$.99
Street Watering of 1908	3.
Amount uncollected January 1, 1908. Amount collected during year 1908	\$3.24 1.40 \$1.40
Amount uncollected January 1, 1909 .	\$1.84
Tax of 1904.	
Amount uncollected January 1, 1908 . \$\\$ Amount abated during year 1908	2,211.50 27.80
Balance	2,183.70 6.90 \$6.90
Amount uncollected January 1, 1909 . \$3  Amount collected of interest	2,176.80 \$1.45
Tax of 1905.	

Amount uncollected January 1, 1908 . \$2,842.65

Amount abated during year 1908 80.02	
Balance       \$2,762.63         Amount collected during year 1908       229.08	\$229.08
Amount uncollected January 1, 1909 . \$2,533.55 Amount collected of interest	\$31.06
Street Watering of 1905.	
Amount uncollected January 1, 1908 . \$1.38 Amount collected during year 1908 1.38	\$1.38
Main Sewer Apportionments of 1905	
Amount uncollected January 1, 1908 . \$104.48 Amount abated during year 1908 2.31	
Amount uncollected January 1, 1909 . \$102.17	
Tax of 1906	
Amount uncollected Jan. 1, 1908\$39,846.79 Amount abated during year 1908 244.63	
Balance	3,831.06
Amount uncollected January 1, 1909 \$5,771.10 Amount collected of interest	3,190.70
Main Sewer Apportionments of 1906.	
Amount uncollected January 1, 1908 . \$1,513.35 Amount collected during year 1908 1,386.52 \$1	.,386.52
Amount uncollected January 1, 1909 . \$126.83	

1906.	t Book of	Particular Sewers on Commitment
	\$609.47 1.65	Amount uncollected January 1, 1908. Amount abated during year 1908
\$571.58	\$607.82 571.58	Balance
	\$36.24	Amount uncollected January 1, 1909 .
	906.	Street Watering of 19
\$346.13	\$360.33 346.13	Amount uncollected January 1, 1908. Amount collected during year 1908
	\$14.20	Amount uncollected January 1, 1909 .
	of 1906.	Sidewalk Apportionments
\$16.12	\$16.12 16.12	Amount uncollected January 1, 1908.  Amount collected during year 1908
	of 1906.	Gypsy Moth Assessments
\$5.25	\$5.25 <sub>0</sub> 5.25	Amount uncollected January 1, 1908. Amount collected during year 1908
		Tax of 1907.
		Amount uncollected January 1, 1908 .\$ Amount abated during year 1908
\$151,3 <b>24</b> .38		Balance\$ Amount collected during year 1908
\$5,065.05	\$64,550.61	Amount uncollected January 1, 1909 .  Amount collected of interest

Main	Sewer	Apportionments	of 1907.
------	-------	----------------	----------

Amount uncollected January 1, 1908 . \$6,336.16 Amount abated during year 1908 1.00	•
Balance       \$6,335.16         Amount collected during year 1908       4,436.28         Amount uncollected January 1, 1909       \$1,898.88	\$4,436.28
Particular Sewers on Commitment Book of	1907.
Amount uncollected January 1, 1908 . \$2,043.35 Amount abated during year 1908 34.96	
Balance	\$1,301.84
Amount uncollected January 1, 1909 . \$706.55	
Sidewalk Apportionments of 1907.	
Amount uncollected January 1, 1908 . \$77.45 Amount collected during year 1908 57.40	\$57.40
Amount uncollected January 1, 1909 . \$20.05	
Gypsy Moth Assessments of 1907.	
Amount uncollected January 1, 1908\$491.88Amount collected during year 1908291.35	\$291.35
Amount uncollected January 1, 1909 . 200.53	

Street Watering of 1907.

Amount uncollected January 1, 1908 . \$1,634.34

Amount abated during year 1908	3.38	
Balance	\$1,630,96	
Amount collected during year 1908 .		\$1,109.26
Amount uncollected January 1, 1909	\$521.70	
Tax of 1908.		
Total amount committed for collection.s Amount abated during year 1908	\$609,666.52 7,562.08	
Balance	\$602,104.44	
Amount collected during year 1908 .	341,209.018	\$341,209.01
Amount uncollected January 1, 1909 Amount collected of interest	\$260,895.43	<b>\$</b> 253.71
Amount confected of interest		φ200.11
Main Sewer Apportionment	ts of 1908.	
Main Sewer Apportionment Total amount committed for collection		
	\$9,650.62	
Total amount committed for collection Amount abated during year 1908	\$9,650.62 5.82	
Total amount committed for collection Amount abated during year 1908  Balance	\$9,650.62 5.82 \$9,644.80	\$4,320.58
Total amount committed for collection Amount abated during year 1908	\$9,650.62 5.82 \$9,644.80 4,320.58	\$4,320.58
Total amount committed for collection Amount abated during year 1908  Balance	\$9,650.62 5.82 \$9,644.80 4,320.58 \$5,324.22	,
Total amount committed for collection Amount abated during year 1908 Balance Amount collected during year 1908	\$9,650.62 5.82 \$9,644.80 4,320.58 \$5,324.22	,
Total amount committed for collection Amount abated during year 1908  Balance	\$9,650.62 5.82 \$9,644.80 4,320.58 \$5,324.22 poportionmen	,
Total amount committed for collection Amount abated during year 1908  Balance	\$9,650.62 5.82 \$9,644.80 4,320.58 \$5,324.22 oportionmen \$1,989.16	,
Total amount committed for collection Amount abated during year 1908  Balance	\$9,650.62 5.82 \$9,644.80 4,320.58 \$5,324.22 oportionmen \$1,989.16 1.60	ts of 1908.
Total amount committed for collection Amount abated during year 1908  Balance	\$9,650.62 5.82 \$9,644.80 4,320.58 \$5,324.22 oportionmen \$1,989.16 1.60 \$1,987.56	ts of 1908.

Particular Sewers	on	Commitment	Book	of	1908.
-------------------	----	------------	------	----	-------

rarticular sewers on Commitment Book of 1900.
Total amount committed for collection \$3,047.66  Amount abated during year 1908 257.55
Balance
Amount uncollected January 1, 1909 . \$2,089.07
Committed Interest on Particular Sewers on Commitment
Book of 1908.
Total amount committed for collection \$389.82 Amount abated during year 1908 5.55
Balance
Amount uncollected January 1, 1909 . \$305.45
Sidewalk Apportionments of 1908.
Total amount committed for collection \$146.31 Amount abated during year 1908 7.39
Balance
Amount uncollected January 1, 1909 . \$99.11
Committed Interest on Sidewalk Apportionments of 1908.

Total amount committed for collection \$24.67

Amount abated during year 1908	.74	
Balance	\$23.93 7.39	\$7.39
Amount uncollected January 1, 1909 .	\$16.54	
Street Watering of 1	908.	7 13
Total amount committed for collection Amount abated during year 1908	\$3,644.18 3.86	
Balance		\$1,937.24
Amount uncollected January 1, 1909 .	\$1,703.08	
Gypsy Moth Assessments	of 1908.	
Total amount committed for collection Amount abated during year 1908	\$2,199.19 2.40	
Balance		\$859.84
Amount uncollected January 1, 1909 .	\$1,336.95	
Excise Tax of 190	8.	
Total amount committed for collection viz:—Old Colony Street Railway		
Co	\$4,493.04 4,493.04	\$4,493.04
Sewers.		
Amount collected during year 1908 on Sewer Construction		\$2,546.14

Amount collected during year 1908 of	
interest	\$19.01
Amount collected during year 1908 an	
Sewer Connection	\$3,105.58
Amount collected during year 1908 of	
interest	\$12.22
	·
Permanent Sidewalks.	
Amount collected during year 1908 on	
Permanent Sidewalks	\$401.78
Amount collected during year 1908 of	,
interest	\$18.99
Costs collected during year 1908	\$1,440.68
5 V ····	
Total amount of cash collected during	
year 1908	\$565,602.59

As suggested by you early in 1908 an examination of the books of this department from 1894 to 1907 inclusive, was made by clerks from the collector's and assessors' offices, acting under the supervision of the Auditor, for the purpose of ascertaining the actual amount due the city, the names of the delinquents and the amount owed by each.

This examination shows that there are many errors in the older books which raise the question whether some of these taxes have been paid or not. It also shows that practically all of the unpaid accounts in the years 1894 to 1901 inclusive are uncollectible.

Lists showing the various items that make up these accounts and the persons owing them were made and are available if desired.

The following is a summary of the unpaid accounts for the years 1894 to 1901 inclusive:

	Poll and Personal	Real Estate	Street Watering	Main Sewer	Particular Sewer	Real Estate Sold to City	Total
1894	\$127.78	\$458.70	\$8.51			\$627.72	\$1,222.71
1805	28.40	806.51	48.43			147.90	1,031.24
1896	196.63 1-2	837.22 1-2	51.60			255,70	1,341.16
1897	11.76	31.61	21.54			275.66	340.57
1898	8.00	465.75	1.10			102.60	577.45
1899	6.00	564.99	3.53			4.80	579.32
1900	207,33	668.82	43.26	8.98	48.26	62.79	1,039.44
1901	315.82	533.94	7.44	30.71			887.91
Total	\$901.72 1-2	\$4,367.54 1-2	\$185.41	\$39.69	\$48.26	\$1,477.17	\$7.019.80

Of these amounts the following is due from the City of Boston for real estate taxes:

1894 \$418.88
1895 399.84
1898 428.40
1899 456.96
1900 433.16
1901 418.88
Total\$2,556.12

. I respectfully recommend that action be taken that will permit the abatement of these taxes except those due from the City of Boston.

Respectfully submitted,

TIMOTHY J. CAREY,

Collector of Taxes.

# Assessors' Report

Quincy, Mass., January 1, 1909.

To his Honor, the Mayor of the City of Quincy:

We herewith submit our annual report for the year 1908.

Warrants received and amount raised for current expenses by the assessment of taxes in the City of Quincy, for the financial year commencing January 1, 1908, were as follows:

A State warrant for the proportion of the City of Quincy of a State tax of \$5,500,000.00 ...... \$43,065.00 A County warrant for the proportion of the City of Quincy of a County tax of \$180,000.00 ..... \$19,362.55 By the provisions of Chapter 488 of the Acts of the year 1895, entitled "An Act to provide for a Metropolitan Water Supply;" Chapter 453 of the Acts of the year 1901, entitled "An Act to provide for an additional Metropolitan Water Loan," we have been assessed for the year 1908 ...... \$49,285.01 Of this amount \$11,275.15 is to meet the requirements of the sinking fund established under said chapter; \$31,107.98 is to pay interest, and

\$6,901.88 is on account of the cost of maintenance and operation for the year 1908.

By the provisions of Chapter 406 of the Acts of the year 1895, entitled "An Act to provide for a system of sewage disposal for the Neponset River Valley," and of Chapter 424 of the Acts of the year 1899, entitled "An Act to provide for the construction of a high level gravity sewer for the relief of the Charles and Neponset River Valleys," we have been assessed .... \$27,109.15

Of this amount, \$2,773.91 is to meet the requirements of the sinking fund established under said chapter. \$14,940.40 is to pay interest, and \$9,394.84 is on account of the cost of maintenance and operation for the year 1908.

In accordance with the provisions of Chapter 407 of the Acts of the year 1893, entitled "An Act to establish a Metropolitan Park Commission," Chapter 550 of the Acts of the year 1896, entitled "An Act relative to the Metropolitan Parks and Boulevards," and Chapter 464 of the Acts of the year 1899, entitled "An Act to authorize the Metropolitan Park Commission to take, control and manage Nantasket Beach and adjacent lands and waters," we have been assessed ... \$14,181.85

Of this amount, \$1,977.39 is to meet the requirements of the sinking

fund established under said Chap-	
ter, \$5,567.18 is to pay interest,	
and \$6,637.28 is on account of the	
cost of maintenance and opera-	
tion for the year 1908.	
In pursuance of the provision of Sec-	· ·
tion 16, Chapter 47 of the Re-	
vised Laws (State Highway Tax),	
we have been assesed	\$114.65
Amount raised for municipal current	
expenses, based on the valuation	
of December 31, 1907, at \$12 per	
\$1,000	\$323,040.55
City sewer \$43,580.00, less receipts	32,000.00
City debt	105,670.00
Interest city debt	24,200.00
Street improvement debt	3,300.00
Interest street improvement debt	2,000.00
Park debt	2,000.00
Interest park debt	1,280.00
Interest temporary loans	15,000.00
-	
Aggregate of amount	\$661,608.76
0 700 33 4 40 00 3	
9,508 polls, at \$2.00 each, were record-	
ed for assessment and included in	
ed for assessment and included in	
ed for assessment and included in the estimate that determined the	\$19,016.00
ed for assessment and included in the estimate that determined the rate of taxation for the current	\$19,016.00
ed for assessment and included in the estimate that determined the rate of taxation for the current year	\$19,016.00
ed for assessment and included in the estimate that determined the rate of taxation for the current year By the operation of the law providing	\$19,016.00
ed for assessment and included in the estimate that determined the rate of taxation for the current year	\$19,016.00
ed for assessment and included in the estimate that determined the rate of taxation for the current year	\$19,016.00
ed for assessment and included in the estimate that determined the rate of taxation for the current year	\$19,016.00
ed for assessment and included in the estimate that determined the rate of taxation for the current year	\$19,016.00
ed for assessment and included in the estimate that determined the rate of taxation for the current year	\$19,016.00

under the provisions of Chapter	
367, Acts 1907.	
The amount of estimated receipts	
lawfully applicable to the payment	
of expenditures of the year, as	
provided in Chapter 12, Section 37,	
R. L., were deducted	\$68,732.11
To which was added for overlay, as	
provided in Chapter 12, Section	
55, R. L	12,750.34
SUMMARY OF AMOUNT COMM	ITTED TO THE
BOARD OF ASSESS	ORS
Appropriation order	323.040.55
Debts and interest	153,450.00
Water debt, maintenance and interest.	78,794.50
Sewer debt, maintenance and interest.	43,580.00
Metropolitan water assessment	49,285.01
State tax	43,065.00
County tax	19,362.55
South Metropolitan sewer assessment.	27,109.15
Metropolitan park assessment	14,181.85
State highway tax	114.65
Total	\$751,983.26
	, , , , , , , , , , , , , , , , , , , ,
VALUATION	
	•
The valuation of the city May 1, 1908,	·
as determined by the assessors,	
and upon which the rate of taxa-	
tion was levied, is as follows:	
Value of land	\$10,517,350.00
Value of buildings	12,671,025.00
m	
Total	\$23,188,375.00

Exemptions as provided in clauses 9 and 10, Section 5, Chapter 12, R. L., also Chapter 367, Acts 1907  Total valuation of real estate subject to taxation  Valuation of personal property other than bank stock separately assessed	
	5,535,240.00
•	
Total valuation	\$28,610,390.00
	0.50
Taxes levied on property polls, per-	
sonal and real estate	\$585,429.68
The valuation was also increased by	<b>,</b> ,
assessments under provisions of	
Section 85, Chapter 12, R. L	\$38,500.00
The total valuation of the city upon	φου,σου.σο
which taxes were assessed for the	
year 1908 when all assessments	
·	\$28,648,890.00
were made, was	. ,
A net gain over 1907 valuation of	\$1,461,135.00
VALUATION BY WARDS	
(Not including valuation of bank st	oek)
Personal Real Estate	Total
Ward 1 \$1,723,525.00 \$6,842,325.00	\$8,565,850.00
" 2 2,242,600.00 3,350,850.00	5,593,450.00
" 3 406,875.00 2,647,075.00	3,053,950.00
" 4 344,975.00 2,393,950.00	2,738,925.00
" 5 439,800.00 4,525,500.00	4,965,300.00
" 6 145,750,00 3,315,450.00	3,461,200.00
\$5,303,525.00 \$23,075,150.00	\$28,378,675.00

### SEWER ASSESSMENTS.

SEWER ASSESSMENTS	
Main sewer apportionments	\$9,646.30
Interest on main sewer apportionments	1,986.01
Particular sewer assessments apportioned and	
otherwise	3,047.66
Interest on same	389.82
Sidewalk assessments, apportioned	\$146.31
Interest on same	24.67
Street Watering	
Street watering assessments committed	٠.
by the commissioner of public	· ·
work, in accordance with City	
Council order No. 70, passed April	
6, 1908	3,644.18
Suppression of Gypsy and Brown-tail Moths	
In accordance with Chapter 381, Acts	
1905, as amended by Chapter 268,	
Acts 1906 and Chapter 521, Acts	
1907, the commitment of the com-	
missioner of public works amount-	
ed to	2,199.19
Summary From Table of Aggregates	
Resident property owners 4,812	
Non-resident property owners2,183	
Poll tax, only	
Number of horses assessed	
Number of cows and meat cattle 754	
Number of swine	

 Number of dwelling houses
 5,615

 Number of acres of land
 6,687

### Valuation of Property Exempt From Taxation

Literary\$279,925.	.00
Benevolent 642,950.	
Religious	00
City of Quincy, real estate and fire apparatus1,023,800.	00

The Assistant Assessors who served during the year were:

James P. DunnWard 1
Joseph A. Delory
Leo J. McMasters
Edward T. Monahan
John T. Cain
Gerald A. Sullivan

The polls returned by the assistant assessors, and those registered for the year, amounted to 9,700, an increase of 359 over the year 1907, made up as follows:

	Precinct 1	Precinct 2	Total
Ward 1,	774	1,057	1,831
Ward 2,	940	980	1,920
Ward 3,	874	920	1,794
Ward 4,	700	933	1,633
Ward 5,			1,390
Ward 6,	569	563	1,132

The personal property consisting of horses, carriages and cows, assessed by the assistant assessors, is as follows:

Ward	1,	• • • • • • • • • • • • • • • • • • • •	\$81,550.00
Ward	2,		35,575.00
Ward	3,		39,625.00
Ward	4,		58,025.00

Total

The number of dogs returned by the assistant assessors, is as follows:

Wards	1	2	3	4	5	6	Total
Male,	172	141	163	172	211	158	1,017
Female,	27	24	17	15	33	41	157
Kennel,		1			1	2	4

During the year the Commissioner of Public Works has notified the assessesors of 83 apportioned main sewers, and 301 particular sewer assessments. With these additions, the total number of individual accounts now kept in this office, is as follows:

Main sewer assessments	.1,883
Particular sewer assessments	. 314
Street sprinkling	.1,810
Sidewalk assessments	. 25
Gypsy and brown-tail moths	. 317

It is evident that Quincy is developing rapidly. In viewing the properties the past year, we noted with satisfaction a marked increase in building activity and land development.

Heretofore, the natural growth of the city has been retarded by the persistent refusal of the owners of large areas to put them on the market. This was particularly true of the northern section of the city, in Wards Five and Six. This development and building activity, in a large measure, accounts for the increased valuation of 1908, which has occasioned some complaint in certain sections. We find upon examination, however, that it arises in districts where the improvement and sales of real estate fully demand and justify the increased valuation.

Taxation of personal property presents a more difficult problem. The present laws of the State request the inhabitants to make returns to the assessors, under oath. Few persons can or will make such returns of their personal estate, and the law is more or less of a dead letter. Under such circumstances, it is incumbent upon the assessors to tax in-

tangible personal property by the method of arbitrary estimate or "doomage." While this has met with some antagonism, the conservative attitude of those so taxed would seem to justify our action in this regard.

Commensurate with this development is the work of the assessing department, and the consequent demand for additional office accommodation. The present system of recording is most accurate and requires much detail work. Each and every property owner has a record card in duplicate, which, exclusive of the betterment assessments, involves the indexing and posting of over nineteen thousand accounts. These records are invaluable to the city and must be preserved. We request that an additional safety vault be given to insure their protection.

The assessors' office is a place of public record, and is much frequented. We urge that additional office space be given this department.

A word of thanks is due the head clerk of the department through whose good offices the State law was amended whereby the valuation of resident and non-resident property owners are now exhibited under one list.

The work of the assessors in Ward Four is much handicapped by not having the assessors' plans. This ward covers an extensive territory containing large and irregular properties difficult of identification. We sincerely hope that the plans may be forthcoming in the near future.

Respectfully submitted,

WARREN W. ADAMS,
J. WINTHROP PRATT,
JOHN A. DUGGAN,
Assessors of the City of Quincy.



# Report of Inspector of Milk

Quincy, Mass., January 1, 1909.

To His Honor, the Mayor of the City of Quincy:

In submitting to you the annual report of my department I would respectfully call your attention to the serious matter of adequate inspection of the milk supply of our city. Complaints of poor milk have been unusually numerous during the past year, while lack of funds and apparatus leaves the inspector helpless to remedy matters.

The Board of Health have reinforced the milk inspection department by passing the set of regulations for the care and sale of milk as recommended in my report of last year. In order to enforce these regulations, which if properly observed would insure the city a clean and wholesome milk supply, we must have an appropriation to establish and maintain a laboratory where analyses of milk can be properly made.

Appreciating the need of rigid economy in all departments and also the possibility of the State Board of Health assuming full control of milk inspection in the near future, I recommend that five hundred dollars be appropriated for the purpose of conducting a systematic inspection of our milk supply during the year. Expert help and laboratory facilities to this end may be obtained at a reasonable cost.

The fees for licenses collected this year amount to fortyone dollars.

Yours respectfully,

WILLIAM G. CURTIS, M. D.
Inspector of Milk.



# Thomas Crane Public Library

### REPORT OF TRUSTEES

To His Honor the Mayor of the City of Quincy :-

The Trustees of the Thomas Crane Public Library submit herewith their annual report, it being the 38th of the whole series since the establishment of the library.

The changes that have taken place since our last report have been very considerable, amounting to no less than a complete remodeling of the entire library without and within. No one unless closely connected with it can appreciate the confusion and difficulty with which the work of administration has been carried on. It at last became wholly impossible for the librarians to continue the work of circulation and the library was closed for an indefinite period. Constant delays in connection with the remodeling of the interior, while unavoidable, retarded the time of reopening. But the end came at last and the trustees flatter themselves that there is no more fully equipped building of its size in the country. In beauty of effect it leaves little to be desired. It must be a cause of satisfaction to the generous donor, as it certainly is to the recipients of his gift. Besides the addition to the library building, the grounds have been regraded and the walks and driveway on the east side have been re-paved, and tiles have been laid the entire length of the sidewalk on the northern and western sides.

Another important item of expense was the renovating of

the interior of the old building. Nothing had been done to the woodwork during the twenty-six years of its life. A contract was made with a vacuum cleaning company of Boston for the entire renovation of books and building. But it was found that while the vacuum process was sufficient for the books it did not answer for the carving. That had to be cleaned by hand and it was most carefully gone over with oil and turpentine. The result justified the pains expended. A large case for the preservation of newspaper files was placed in the main hall.

As might be expected, there have been during the year large arrears of work to be made up. The binding bills have been very heavy, the library having suffered from a long period of poor binding and of neglect from lack of funds. A large number of the books had reached that period when the need for rebinding was imperative. With regard to the circulation this has naturally fallen off during the year. It could not well be otherwise. Concerning this we refer to the librarian's report.

The clientele of the library is changing decidedly. There is an increasing demand for books of a technical and scientific character. But such books are expensive and if we purchase them in any number our appropriation must be increased. It is necessary for us to have a sufficient number of periodicals to supply the reading room. The accommodations there are ample and there is no pleasanter place in which to pass a leisure hour. But we must give the public something worth their coming.

The expense of running the library has very nearly doubled while the appropriation has not greatly increased. The trustees feel that the library is handicapped, that additional expense having to be subtracted from the money available for the purchase of books.

The most attractive part of the library is the children's department. Their reception of it leaves nothing to be desired except more books, of which there is a beggarly display. The children are joyous, eager, careless; and yet not much more careless than some of their elders. The little men and women have done well, considering all things, but they must have a larger variety of books. There are about four children to one book.

For the details of the administration of the library the trustees refer to the carefully prepared report of the librarian.

The trustees, in closing their report, regret to have to record the untimely death of the architect of the addition, Mr. William M. Aiken of New York.

Respectfully,

ELLERY C. BUTLER, HENRY McGRATH, GEORGE F. SAWYER, Jr., GEORGE W. MORTON, CHARLES R. SAFFORD, HARRISON A. KEITH,

Trustees.

### TREASURER'S STATEMENT

### 1908

### Thomas Crane Endowment Fund

Balance on hand Dec. 31, 19	07		\$24,239	32		
Rec'd interest on Mass. (						
$3\frac{1}{2}$ per cent			630	00		
Rec'd interest on deposits	in	Quincy	•			
Savings Bank .			172	18		
Rec'd from Catalogue Fund			56	25		
Paid Wm. A. Bradford Co.			•		<b>\$</b> 12	35
Francis McCormick			•		8	75
William Parker & Son					236	98
Globe Wernicke Co.					7	25
Henry L. Kincaide & (	Co.	٠.			40	88
L. C. Watkins .					64	39
Sanitary Dust Removi	ng (	Co	,		336	00
American Furniture Ex	kchai	nge .	•		22	85
George Darling .					12	00
Thomas O'Brien & Son	S				11	50
W. B. Whittier & Co.			,		24	00
Alex. Nugent .					175	50
Derby Desk Co	٠				44	50
Edward J. Sandberg			,		60	00
A. J. Wilkinson .					4	95
C. W. Dolloff & Co.					1,274	15
J. E. Keniley .					8	83
W. Porter & Co					191	50
C. F. Purinton Co.					125	62
Sanborn & Damon					5	50
Henry Siegel & Co.					100	05
E. S. Beckford .					21	55
E. Schoepflin & Co.	•				19	
F. E. Tupper .	•				23	
Thomas W. Byrne					21	91

100	
John H. Pray & Sons Co 21 82	)
Johnson Lumber Co	
Art Metal Co 67 45	
Citizens' Gas Light Co 4 85	
Herbert R. Holmes	
Balance on hand Dec. 31, 1908	
22,124 O	_
<b>\$25,097</b> 75 <b>\$25,097</b> 78	5
φωο, στι το φωο, στι το	
Cotton Center Johnson Fund	
<b>D.</b> 1 1D 21 100	
Balance on hand Dec. 31, 1907 \$10 21	
Interest on \$2,000 Chicago Junct. Gold	
Bonds, 5 per cent 100 00	
Interest on deposits in Quincy Savings	
Bank 1 12	
Paid for books \$89 00	
Paid for Atlas of Quincy 20 00	
Balance on hand Dec. 31, 1908 2 33	3
A111 10 A111 00	-
\$111 33 <b>\$</b> 111 33	)
Catalogue Fund	
Balance on hand Dec. 31, 1907 \$2,107 48	
Interest on deposits in Quincy Savings	
Bank 84 09	
Received from fines and sale of cata-	
logues 161 66	
Treasurer's commission on insurance	
for 1907	
Paid Miss Cochrane \$225 00	0
Paid for type-writer 85 00	
Paid Spargo Print	_
Balance on hand Dec. 31, 1908 2,024 60	
Juliance on hand Dec. 61, 1000	

### Enlargement of Library Grounds

### Gift of Albert Crane

Balance on hand Dec. 31, 1907			<b>\$</b> 334	02		
Paid for labor on new lawn .					<b>\$</b> 30	50
for removing ashes, etc.						50
for wheelbarrow, tools, see	ď	ev.				
pressage	-	O.A.			15	02
1 0		*			10	02
for small things for toilet roo	ш,	re-			-	4.0
pairing clock	•	•				40
F. A. Skinner, photographs	•	٠				00
J. A. Webster, photographs					16	00
Julius Heurlin, shrubs .		٠			50	00
Balance on hand Dec. 31, 1908					195	60
		-				
			\$334	02	\$334	02
Da-13 form and a 13 form them.		1				
Rec'd from sale of old furniture, ga						
electric light fixtures, lumber	r, :	and				
linoleum	•		\$45	10		
Paid for toilet fixtures					\$6	82
for carpet and other furnishing	ngs	3 .			23	03
for clock and pictures for	-					
dren's room					15	25
around the second						
			\$45	10	\$45	10
Dogmootfull-ra	3	:44	. 3			

Respectfully submitted,
GEORGE W. MORTON,
Treasurer.

### REPORT OF THE LIBRARIAN

Quincy, Mass., January 1, 1909.

To the Trustees of the Thomas Crane Public Library:-

I have the honor to submit my report for the year ending December 31, 1908.

In summing up the work of the year this report naturally divides itself into two sections, before and after the closing of the library to the public.

Beginning with the first of January, the library service continued under even more difficult conditions than hitherto, with the circulation for the first two months a trifle larger than for the same period in 1907. As the process of examining the entire collection went steadily on in the continued work of preparation for the new charging system and of getting the juvenile books ready for their new quarters, many hundreds of volumes were found unfit for circulation and were sent off to the binder or recorded for replacement.

In the remodeling of the main building and change from an alcove book room to a reading and reference room, having been crowded into smaller and smaller working space, when, finally, the delivery desk and its artificial lighting were taken away we were obliged to close the library for the delivery of books on March 16. The building was still kept open during the daytime until April 1 for the return of books, and any one was welcome to come for reading or reference work. We had a few such visitors but no statistics were kept.

As the library had to remain closed a much longer time

than was anticipated on account of delays and changes incident to the interior work on the building, a successful effort was made to be ready at the reopening to put the new charging system into effect at the main delivery desk as well as in the children's room. Behind the closed doors all the staff worked their regular number of hours per week except the librarian, who was there in season and out of season, and the Easter vacation of the pages was most opportune. All the books in the library were cleaned by the vacuum process. Those from the old book room were then, the last week of April, removed to the stack room, read by shelf list, and the actual number of books in the library in each class counted.

Some idea of the labor and confusion and methods during the calendar year from May until May may be gained from the fact that, owing to the remodeling or renovation of the whole of the old building before the completion of the new stack room, every book in the library had to be moved twice, many of them a third time, some of the periodicals even a fourth, because of delay of the wide shelving. To have a new building and move into it is one thing, to have one in which you are living remodeled and enlarged, is quite another matter, as the librarian knows, having experienced both; and they have their attending compensations. To see a structure grow from the wholly satisfying charm of a small building into double its capacity without losing artistic effect in that spaciousness and better adaptation to the needs of today, is a pleasure that the less difficult experience does not give.

At last, after the carving and entire woodwork, including ceiling, had been cleaned, the other half of the delivery desk, gone astray in transit, had been put in place, the work upon the leather finished and carpets laid, upon Memorial Day, twenty-six years after the original gift to the citizens of Quincy, the new Crane Memorial Hall was in readiness for Mr. Crane's visit.

Even then, details of the interior finishing and fitting up of the main building and the children's room remained to be completed to make them ready for use. It was, therefore, not until June 20 that the building was open for public inspection from 3 until 9 o'clock P. M., when it was thronged with appreciative visitors. The library was reopened for the delivery of books on Monday, June 22, although carpenters and decorators were still finishing their work.

A new registration was begun with the reopening of the library and the number of borrowers at date is 2,975, of which 769 are registered in the children's room. Each borrower is recorded both by his name and by the registration number assigned to him.

In 1908 the library was open only 226 days, or, in other words, was closed for a period of three months and five days. The circulation returns show a falling off of about 12,000 volumes from the number delivered the previous year. A glance at the report of the trustees for the year 1882, that of removal from the old church building on Hancock street to Crane Memorial Hall, during which year the library was closed about one month less, shows that this is a repetition of the experience of that year. Conditions under which the circulation for the year 1907 was maintained were so abnormal that it is not surprising that the falling off that year from that of 1906 was about 10,000. So far as statistics go, therefore, both years are exceptional and should not be taken into account. Since June, however, as well as at the beginning of the year, there has been a steady gain over those months of last year. This shows that the loss is due entirely to the closing of the library, and that the circulation is on the increase is further proved by the fact that there is also an increase for the past six months of about 3,500 over the corresponding six months of the year 1906.

A glance almost any afternoon or evening shows that the new reading and reference room is appreciated for its combination of utility and beauty. No record is kept as to the number of visitors or readers in the room or the use of reference books, the 3,610 volumes unclassified as library use in the statistics appended to this report meaning only those books delivered over the desk for use in the room. More and more is advantage taken of the Wednesday morning opening, a specially quiet time for study. All books added are placed in the book-cases

here for a year, as usual, and shelves of older fiction in rotation are put here from time to time, a record being kept of these. We have tried to come into closer relation with the work of the study clubs by selecting books bearing on their subjects and reserving them two weeks for their use. In a word, the aim is never to let anybody go away without finding what he wants if within our power to find it. But that means, beside the willingness to search, that the library should be fully equipped with the books that furnish the information.

The stack room is a great improvement in light and room for the books, hitherto crowded and dark; but there is more surface to cover because the books are so many feet farther away from the delivery desk than in the older building. This, with the going up and down stairs, requires more assistance in order not to retard the delivery.

The circulation of unbound periodicals is so large a factor, in itself about one-sixth of the work at the delivery desk, that it would simplify matters there if it could be taken away from it. But as that would increase the assistance needed it can not be done at present. The new charging system requires the insertion of pockets in all periodicals as received. The list of periodicals subscribed for is very large for a library of this size and almost every one of them circulates freely as currently received. The wear and tear is greater now that they are no longer handed over the desk, but placed in the cases outside, a freedom greatly appreciated by the public. Some of the numbers of the more popular ones are frequently not in condition to bind. We would like to afford to take another copy of these, place in covers for the reading room, and use for binding. The list of periodicals received has been revised the past year, a few having been discontinued but more added, and will be found at the end of this report.

The number of books rebound this year is exceedingly large and the bills are therefore correspondingly so, although the cost for the same binding is more reasonable than that of any other library with which I am acquainted. Many books are repaired at the library, but it is not a wise economy to keep a book in circulation when in need of rebinding or to attempt to do what may interfere with the best results in rebinding.

Previous to the reopening, the card catalogue of the juvenile department of over 2,000 volumes, which had been partly rewritten in anticipation of a change, was completed and revised. A brief shelf list was made for the use of the children's librarian, the fuller shelf list being kept in the cataloguer's room.

The total number of books in the library hitherto stated has been only an approximate estimate, the books discarded each year not having been subtracted. This accounts for the fact that the total number of books in the library on Dec. 31, 1908, namely 25,857, made by actual count and based upon the shelf list reading in May, is smaller than that estimate. This May reading by shelf list showed that 150 books were missing from the shelves since the last inventory in February, 1907.

I think the most popular room in the library is the new children's room, and certainly some of the most useful work of the library is done there. During the summer the room was open afternoons and Saturday mornings. In September the hours were changed so that when the schools were in session the room was closed, with the result that when the near-by school is not in session, from 11.30 A. M. to 1.30 P. M., and from 3.30 to 6 P. M., the room is filled with children. Large as it is, it is none too large, and sometimes, especially upon Mondays, it is exceedingly difficult to exercise the necessary supervision. The coming of so many children all at once makes congestion for an hour or so and requires extra assistance.

The largest day's circulation from this room was 165, on Nov. 2, and the smallest, 18, on Dec. 24. No statistics were kept of the books read in the room or used for reference. In a total circulation of 11,802, a percentage of fiction of 57.7 shows that the open shelf system is doing a good work, although the wear and tear of the books is certainly greater. Every two months the books are read by shelf list, and thus far nine volumes are missing. No child is too young to be admitted so long as he keeps reasonably quiet. The behavior, generally speaking, is excellent, showing that the children appreciate the attractions of their new room.

Through the inter-library loan system we have been en-

abled to accommodate borrowers with 13 volumes from the Boston Public Library. Also the art department of the Forbes Library of Northampton, Mass., kindly sent us freely from its large collection of pictures all that were needed for two art afternoons of one of the study clubs. Since June the library has had on exhibition 13 sets of pictures from the Library Art Club, to the great pleasure of those who have visited the art gallery with its attractive background of red and gold Japanese leather paper.

In September Mr. H. H. Schumacher resigned his position as assistant in charge of the circulating department to attend the divinity school of Harvard University. His courtesy and willingness to oblige were greatly appreciated, especially during a time of upheaval. The position was filled October 1 by Miss Katherine L. Stegmaier, a graduate of Simmons College library school.

I cannot close this report without thanking the trustees for continued support and many kindnesses, and commending the staff, each and all, for the cheerful and ready response to the continuous demands upon their industry and patience. The spirit of harmony and interest which prevails makes work with them a pleasure.

Appended are the statistics for the year.

Respectfully submitted,

ALICE G. WHITE,

Librarian.

### ACCESSIONS

Added by purchase, new	books					563	
Added by purchase, to re	eplace o	ld c	opies			603	
Added by gift, new book	S.					166	
Added by binding period	licals					131	
Total gain .	•	•	•	•	•		1,463
Discarded and replaced						597	
Discarded and not replace	ed					387	
Discarded from contagiou	us disea	ses				33	
Lost and not paid for .						14	
Lost and paid for .	•		٠.			<b>2</b>	
Total loss				•	• •		1,033
Net gain							430
Total number of volumes	in libro	arv .	Dag 9	1 1	908	6	25,857
Total number of volumes	111 111012						
Total number of volumes	III HOF	wi y, .	Dec. 6	, 1, 1			•
Total number of volumes	III HOE	wr y, .	D 60. 6	, , ,			
Total number of volumes	III HOF	w. y, .	D60. 6	, , ,			·
	IRCUL			,,,,			,
				,1, 1			,
C		ATI	ON				
Jan.	IRCUL 1—Mai	ATI	ON				
Jan.  Main hall delivery desk, l	IRCUL  1—Mai	ATI  R. 14	ON		•		5,576
Jan.	IRCUL  1—Mai	ATI  R. 14	ON				
JAN.  Main hall delivery desk, l  Main hall delivery desk, l	IRCUL  1—Mai  home us	ATION	ON , 1908	3	•		5,576
JAN.  Main hall delivery desk, l  Main hall delivery desk, l	IRCUL  1—Man  home us library	ATI  R. 14  se use  C. 31	ON . , 1908	8	•	1	5,576 1,715
JAN.  Main hall delivery desk, l  Main hall delivery desk, l  Main hall delivery desk, l	IRCUL  1—Man  home us library  22—De	ATION	ON	88 		1	5,576 1,715
JAN.  Main hall delivery desk, l	IRCUL  1—Man  home us library  22—De	ATION	ON 1908	88 · · · ·		1	5,576 1,715
JAN.  Main hall delivery desk, l  Children's room delivery	IRCUL  1—Man  home us library  22—De	ATION	ON 1908	88 · · · ·		1	29,075 1,895
JAN.  Main hall delivery desk, l	IRCUL  1—Man  home us library  22—De	ATION	ON 1908	88 · · · ·		1	5,576 1,715
JAN.  Main hall delivery desk, l  Children's room delivery	IRCUL  1—Man  home us library  22—De	ATION	ON 1908	88 · · · ·		1 2	29,075 1,895
JAN.  Main hall delivery desk, l  Children's room delivery  use	1—Man home us library	ATION	ON 1908	88 · · · ·		1 2	5,576 1,715 29,075 1,895 1,802

### CIRCULATION BY CLASSES

### MAIN HALL

	9								:005
General wor			. •	٠	•	•	•	٠	695
Philosophy				٠	•	•	•	•	690
Sociology					٠	•	•		491
Science				•		•	•	• 1	453
Useful and	Fine	arts			•				794
Literature a	nd F	Philo	logy						1,045
History									1,071
Travel									736
Biography									782
Fiction	o								28,125
Periodicals								9	9,769
									44,651
Unclassified	libi	rary	use			٠			3,610
									40.001
TO: (*	0.0		,						48,261
Fiction	, 63	per	cent.						
			CHI	LDRE	n's	ROOM			
			CHI	LDRE	n's	ROOM			
		Jı				ROOM 1, 19			
General wor	rks		ine 2						480
General wor			ine 2	2—D	ec. 3	1, 19			480
Philosophy	and	Reli	ine 2	2—D	ec. 3				24
Philosophy Sociology	and	Reli	ine 2	2—D	ec. 3	1, 19			24 7
Philosophy Sociology Science	and	Reli	ine 2 . gion .	2—D	ec. 3	1, 19		•	24 7 483
Philosophy Sociology Science Useful and	and Fine	Reli	ine 2	2—D	ec. 3	1, 19			24 7 483 223
Philosophy Sociology Science Useful and I Literature a	and Fine nd 1	Reli	ine 2 gion logy	2—D	ee. 3	1, 19			24 7 483 223 763
Philosophy Sociology Science Useful and I Literature a History	and Fine nd ]	Reli arts Philo	gion	2—D	ec. 3	1, 19			24 7 483 223 763 702
Philosophy Sociology Science Useful and L Literature a History Travel	and Fine nd I	Reli arts Philo	gion	2—D	ec. 3	1, 19			24 7 483 223 763 702 1,176
Philosophy Sociology Science Useful and Literature a History Travel Biography	and Fine nd I	Reli arts Philo	gion	2—D	ec. 3	1, 19			24 7 483 223 763 702 1,176 386
Philosophy Sociology Science Useful and L Literature a History Travel Biography Fiction	and Fine nd ]	Reli	gion	2—D	ec. 3	1, 19		•	24 7 483 223 763 702 1,176 386 6,813
Philosophy Sociology Science Useful and Literature a History Travel Biography	and Fine nd ]	Reli	gion	2—D	ec. 3	1, 19		•	24 7 483 223 763 702 1,176 386
Philosophy Sociology Science Useful and L Literature a History Travel Biography Fiction	and Fine nd ]	Reli	gion	2—D	ec. 3	1, 19		•	24 7 483 223 763 702 1,176 386 6,813 745
Philosophy Sociology Science Useful and L Literature a History Travel Biography Fiction	and Fine nd ]	Reli arts Philo	ine 2 gion logy di	2—D	ec. 3	1, 19		•	24 7 483 223 763 702 1,176 386 6,813

### REGISTRATION, ETC.

Registrations, June 22—Dec. 31, 1908, main hall;	2,235
Registrations void through death and removal	
from town	29
_	
Whole number of borrowers, Dec. 31, 1908, main	
hall	2,206
Registrations, June 22-Dec. 31, 1908, children's	
room	769
Total number registered at library, Dec. 31, 1908	2,975
Volumes rebound and repaired, 2,621; Periodi	icals bound,
137: Periodicals currently received, 102.	,

#### PERIODICALS

1908-1909

A. L. A. Booklist American architect American boy American homes and gardens American magazine Appleton's magazine Argosy Atlantic monthly Babyhood Book news monthly Book review digest Bookman Boston cooking school magazine †Boston evening transcript (Wednesday and Saturday) Boston herald Bulletin of bibliography and magazine subject-index Cat journal Century magazine Charities Christian art \*Christian science journal \*Christian science sentinel \*Collier's weekly

\*Cook's American traveller's gazette

Contemporary review
Cosmopolitan
Country life (London)
Country life in America
Cumulative book index
Current literature
Delineator, The
Dial, The
Education
†Electrician and mechanic
†Engineering magazine
Everybody's magazine

Forest and stream Fortnightly review Forum, The Garden magazine Harper's bazar Harper's monthly Harper's weekly †Hibbert journal Illustrated London news International marine engineering International studio Journal of American history Journal of the American society of naval engineers Ladies' home journal Leslie's weekly Library journal Life Lippincott's magazine Little folks Living age McClure's magazine †Marine review

Mayflower descendant

\*Modern sanitation
Motor boat
Munsey's magazine
Musician, The
Nation, The
New England magazine
Nineteenth century
North American review

\*Official gazette, U. S. patent
office

\*Our dumb animals
Outing, The

\*Massachusetts journal of osteop

athy

Master in art

Outlook, The Photo era

\*Plymouth products
Popular science monthly

Public libraries Publishers' weekly

Punch

Putnam's and the reader

Quincy advertiser Quincy daily ledger Quincy patriot Quiver, The

Reader's guide to periodical lit-

erature

Review of reviews

Rudder, The

\*Gift

St. Nicholas

Saturday evening post

School journal Scientific American

Scientific American supplement

Scribner's magazine

Success

†Sun, The (New York) †Travel magazine \*Tuftonian, The \*Tufts weekly

Woman's home companion

World's work Young idea

Youth's companion

†Added for 1909



# Sealer of Weights and Measures

Quiney, Mass., January 21, 1909.

To his Honor the Mayor of the City of Quincy:

I hereby submit my report for the year ending Dec. 31, 1908.

#### Scales Examined 12 Platform over 5,000 lbs. ..... Platform under 5,000 lbs. ..... Counter balance ...... 100 Spring balance ..... 74Balance scales ..... -6 Beam over 1,000 lbs. ..... Computing scales ..... 40 Scales condemned ...... Weights examined ..... 645 Weights found (large) heavy ..... Weights found light ..... 17 Weights condemned ..... 12 Measures Examined Dry measures ..... 178 Dry measures large ..... 0 Dry measures small ..... 4 Dry measures condemned ..... 4 Wet measures ..... 150 Wet measures large ..... 0 Wet measures small ..... 9 Wet measures condemned ..... 9 Milk jars examined ..... 724

•	
Milk jars large	1
Milk jars small	3
Milk jars condemned	4
with jars condemned	4
Total	2,046
	2,010
Cash paid City Treasurer 67.14	
The amount expended was as follows:	
Maril 11 T Material Com	<b>65 45</b>
March 11 J. McFarland Sons	\$5.45
March 11 Allen Brothers	9.10
March 11 W. and L. E. Gurley	12.61
May 4 Hobbs & Warren Co	3.50
May 20 F. F. Green	5.12
Dec. 16 M. I. Gatcomb, use of horse and inci-	0.12
	44.00
dental expenses of office	44.22
Dec. 16 L. J. McMaster	45.00
Total	\$125.00

Yours respectfully,

MAURICE I. GATCOMB,
Sealer of Weights and Measures.

## Report of Overseer of Poor

To His Honor, the Mayor of the City of Quincy:

In compliance with the ordinances of the City, the following report of this Department for the year ending December 31, 1908, is respectfully submitted.

Owing to unusual business depressions, the shutting down of the Granite business in the early part of the year, the stringency of money, and many large Corporations running on half time, the calls for aid have been numerous. There is a large number of unemployed, many of them with large families, who have been compelled through necessity, to apply to this Department for aid. It has been my policy to obtain employment for as many of these as possible, in this way trying to make them self supporting.

We have here, as in other places, two classes of poor, the worthy, and the unworthy. We are called upon often to assist both classes, and how best to do this is a problem worthy of serious consideration. After supplying aid, as the nature of the case demands, a history of the case is taken to determine the legal settlement. This requires a careful search and inquiry, as the settlement is frequently traced back to the parents, and in some cases, to the grandparents. Therefore, a fair knowledge of pauper settlement law, and a thorough search, is required, in many instances.

The Almshouse, and the buildings connected with it, are badly in need of repair. The Almshouse needs painting on the outside, and the piazza floors should be repaired.

The Smoke House used by the men, and also the stable, should be reshingled, as these buildings are in bad condition.

The interior of the Almshouse requires many things. All of the window shades ought to be replaced. Several pieces of furniture, a carpet in the hallway, chairs and beds, are getting worn out, and are not in keeping with the rest of the house.

Our City is growing in population every year. New industries settling in our midst, bring the poor with them, at times. These must be provided for, even though they have no settlement in Quincy. Our City charges this up to other cities and towns, or to the State, as the case may be, and later is reimbursed, the money going into the City Treasury, so that it can readily be seen that these industries are a benefit to the City, to the business men, and to all who have an interest here.

Through the generosity of one of our citizens, C. C. Johnson, there was left in trust to the City of Quincy two thousand dollars, which was placed in the Savings Bank, the interest of which was to be used for the deserving poor of our city each year at Thanksgiving, to be known as The Johnson Fund. With this money turkeys are distributed among the poor. In 1908 we had eighty-one dollars to spend. Seventy-four families received a turkey, or a chicken, with vegetables. When this money was donated to the town, we had only a few poor families. But now the number of poor has increased many times, and one can readily see the problem that the Overseer has to work out at Thanksgiving time. I hope before another year, that some one of our generous citizens will see that another one hundred dollars at least, will have been added to this fund, to gladden the hearts of these poor people.

The Elks of our City are doing many charitable works, among them sending out to the worthy poor, at Christmas, about one hundred and thirty baskets, filled with all the good things of the season, each basket including a turkey. The cost of this was about four hundred dollars. It was my pleasure to see these baskets before they were delivered, and these poor people must have appreciated them very much.

About six hundred, in all, ate their Christmas dinner through the generosity of the Elks of our City.

The sick have been carefully attended to by Dr. Hallowell, our City Physician. To those in the Almshouse, and to those outside needing his services, he has been a very careful official, always thoughtful for those coming under his care, and always ready night and day, to alleviate the sufferings of the poor.

• I wish to take this opportunity to thank all those who have assisted me in any way, and especially I wish to thank the Charitable Societies for the kindness and aid they have rendered me during the past year. I also wish to thank the Superintendent and Matron at the Almshouse, who have faithfully carried out all orders issued by the Overseer.

The following is the financial statement for the year:

Appropriation	\$13,005.45
Expended Outside Poor \$6,558.85	
Expended Almshouse net 3,780.66	
Expended 1907 Deficit Bills 1,831.09	

Total Amount expended December 31, 1908. \$12,170.60

### EXPENSE OF THE OUTSIDE POOR

Provisions	\$3,502.01
Coal	348.81
Clothing	100.82
Medicine	1.89
Rent	548.00
Board	90.70
Burials	155.31
Transportations	51.80
Institutions	958.26
Other Hospitals	209.55
Other Cities & Towns	289.70

Telephone	84.50
Nursing	20.00
Wages	54.87
Clerical	100.00
Miscellaneous	42.63
Total Amount expended for Outside Poor  December 31, 1908	\$6,558.85
EXPENSE OF THE ALMSHOUSE	
Salary of Superintendent	\$650.00
Wages	381.00
House Supplies	4,498.21
Stable Supplies	834.55
Medicine	15.45
Clothing	178.13
Fuel	339.60
Electric Lights	119.06
Telephone	29.07
Hardware	67.10
Express	6.41
Furniture	45.82
Lumber	15.98
Miscellaneous	102.29
Total Amount expended December 31, 1908  Credit by Supplies to Outside Poor	
Net cost of Almshouse during year	\$3,780.66

### ALMSHOUSE

Number inmates January 1, 1908 12	
Number admitted during year 13	
Total number during year	25
Discharged during year 7	
Died during year 1	
Total	8
Number in Almshouse December 31, 1908	17
Number of families aided temporarily	206
Number having settlement in Quincy	119
Number having settlement in other cities or towns	16
Number having no settlement, (State charges)	71
Number of cases fully supported	34
In Almshouse	25
In Institutions	7
In Private families	2
DISCHARGED	
Almshouse	7
Private Families	0
Institutions	0
DIED	
Almshouse	1
Private Families	1
Institutions	1
Number cases fully supported December 31, 1908	24
Respectfully submitted,	
JAMES H. ELCOCK,	
Overseer of the	Poor.



# Report of City Physician

Quincy, Mass., January 1, 1909.

To His Honor, the Mayor of the City of Quincy:

#### Sir:

I have the honor to submit the following as the report of the City Physician for the year ending December 31, 1908.

Visits to Almshouse	23
Visits to Outside Poor	165
Cases of Childbirth	4
Office visits and Vaccinations	75
Visits to Police Station	19
Deaths	2

Very respectfully,

HENRY C. HALLOWELL, M. D., City Physician.



### Public Burial Places

Quincy, Mass., January 1, 1909.

To His Honor the Mayor:

. .

The Managers of Public Burial Places respectfully submit the following report for the year 1908.

In the supervision and general care of the Public Burial Places, it has been the policy of the managers each year to grade and divide into lots a section of the unimproved land in Mt. Wollaston Cemetery. This policy has been continued during the year 1908 over as large an area as was possible without exceeding our appropriation. There is yet an unfinished section adjoining Sea street, north of the main entrance, which we hope to see completed during the coming year.

The income from the Charles E. French fund has been expended in accordance with the terms of the will, on the Hancock Cemetery. This sum added to what could be taken from the usual appropriation, is barely sufficient for the ordinary care of the grounds, and we earnestly recommend that a special appropriation be made to rebuild the wall on the Hancock street side of the cemetery.

The resources, expenditures and receipts of this department for the year ending December 31, 1908, are as follows:

Resources	Exp'itures	Balance
Appropriation of 1908 \$4,000.00		
Balance of appropriation		
of 1907 74.29		
Receipts from foundations		
and regrading 699.65		
Income from the several funds		
1 tilles 1,175.02		
Total \$5,952.96		
Salaries	\$1,074.96	
Extra Clerical work	50.00	
Payroll, labor		
Cemetery supplies & equipment.		
Office supplies, telephone, etc	76.22	
Total	\$5,776,74	
Unexpended		\$176.22
r		,
Receipts Paid into City	Treasury	
Care of lots	\$1,774.50	
Sale of lots	2,170.00	
Opening graves	990.00	
Foundations and regrading		
Income from trust funds		
Miscellaneous	57.00	
Total	\$6.870.17	
Excess of ree'ts over expenditures		\$1,093.43
Perpetual Care I	'und	
Amount of fund Jan. 1, 1908	\$24.713.00	
Plus accrued interest		
Plus amount added during the year		
Total	\$27.066.23	
Less amount paid for care of lots		
Amount of fund Dec. 31, 1908		\$26,063.00
Timount of Tuna 100. 01, 1500		Ψ20,000.00

### C. C. Johnson Fund

O. O. Sombon 1 and	
Amount of fund Jan. 1, 1908         \$150.00           Plus accrued interest         6.06	
Total	
Amount of fund Dec. 31, 1908  Charles E. French Fund	\$150.00
Total	
Amount of Fund Dec. 31, 1908	\$3,000.00
Statistics	
Total number of interments in 1908	259
Mt. Wollaston Cemetery	258
Hancock Cemetery	1
Adults	151
Under 21 years of age	108
Died in Quincy	182
Died in other places	77
The total number of lots cared for in 1908	765
D	
By perpetual care	190

Respectfully submitted,

ALBERT W. FAY, Chairman, W. W. MITCHELL, Clerk.

JOHN Q. CUDWORTH,
A. O. DIACK,
J. H. VOGEL,
Managers of Public Burial Places.



# Report of City Solicitor

Quincy, Mass., .Feb. 1, 1909.

Hon. William T. Shea, Mayor,

Dear Sir:—I herewith submit my report as City Solicitor for the past year:

#### GRADE CROSSINGS

The commission appointed in 1907 to determine and report to the Superior Court plans for the abolition of the Saville and Water Streets grade crossings, held several public hearings in the Council Chamber, City Hall, during the year.

Plans were submitted by the city, the New York, New Haven & Hartford Railroad Company and other parties interested.

The city's plan in each case provides for the depression of the tracks of the railroad company and an overhead street bridge on the lines of the present crossing with approaches with easy grades.

The hearings were completed January 16th, 1909, and the Commissioners now have the matter under advisement.

#### LEGISLATIVE MATTERS

Early in the year 1908 I represented the city before a committee of the Legislature and opposed a bill providing for the construction of a new bridge across the Neponset River between the cities of Boston and Quincy.

The Legislature by a resolve referred the matter to the Metropolitan Park Commissioners with instructions to investigate and report to the Legislature of 1909, on the desirability of such a bridge.

Later in the year the Commissioners gave a public hearing to all parties interested.

I attended the hearing and stated in behalf of the city that Quincy considered its portion of the bridge in very good condition, and that at most it would require but the expenditure of a small sum to put it in a condition that would meet the requirements of the public over it for several years; that the Boston end of the bridge needed rebuilding, there was no reason why Boston should not do this work itself, and that under the circumstances, Quincy would strongly protest against being obliged to expend a large sum of money for the purpose of building a new bridge.

The Metropolitan Park Commissioners on January 11, 1909, reported to the House of Representatives as follows:

"The existing bridge referred to in the resolve connects Neponset Avenue in Boston with Hancock Street in Quincy. and forms part of the main highway between the eastern part of Boston and the cities and towns south and southeast of Neponset River. It has no present connection with any portion of the park system, but forms part of the only direct road by which connection may be made with park roads to Quincy Shore and to the easterly end of Blue Hill Reservation. It is an old-fashioned pile structure, of which a portion 135 feet long, including the draw, is within and is maintained by the city of Boston; and the remaining portion, 600 feet long, is within and is maintained by the city of Quincy. The Boston portion has a roadway 24 feet wide, with one side-walk five feet wide, which narrows to 22 feet and 3 feet respectively across the draw. The Quincy portion has a roadway 32 feet wide, with sidewalk 7 feet wide. The draw is a two-leaf hand-lift steel bascule draw, of 38 feet opening for vessels, above a channel which, curving 75 feet nearer the Boston side of the river than the draw opening of the new railroad bridge a short distance below, makes the passage of vessels very difficult.

The Boston portion of the bridge is in a bad condition, and is likely soon to become unsafe. The Quincy portion of the bridge is in fair condition, but will require repairs within a few years at an estimated cost of \$7,500, which the engineer estimates is an amount equal to the entire present value of this portion of the bridge.

Upon these facts and after personal inspection of the bridge and its approaches, the Board is of the opinion that it is desirable that the entire bridge be rebuilt at once upon its present location of a width of 60 feet, with steel girders upon concrete or stone piers ;and that the sidewalks be 8 feet wide; the roadway 44 feet wide, paved with wooden block, with location for two car tracks in the centre; and that the draw be relocated over a new channel in alignment with the railroad bridge, and be built of the single-leaf rolling type, operated by electricity, with an opening 50 feet wide for vessels. It is recognized, however, that only the Boston portion is unsafe and inadequate for present needs. If, for this reason, it be deemed advisable to postpone rebuilding the Quincy portion of the draw, the Board recommends that the Boston portion be rebuilt at once in the form suggested above, and that at the same time the channel be relocated and enough of the Quincy portion be rebuilt of a relocation of the drawbridge over the new channel and in alignment with the railroad bridge draw below.

The Board has given careful consideration to the relation of this bridge to any existing or proposed boulevards in its vicinity, and is of the opinion that, if rebuilt in its present location, as suggested, and with double-rail location for cars in the centre and paved with wooden block, it will furnish comfortable and adequate accommodations for all pleasure travel which now needs to be provided for, if there is any extension of the boulevard to its neighborhood."—(House Bill No. 1,246.)

The bill is now pending before the Committee on Roads and Bridges of this year's Legislature. The committee will give a hearing on this matter in the near future.

If a new bridge is constructed as suggested by the Metropolitan Park Commissioners the expense of the construction and maintenance of the same should not be borne by Boston and Quiney alone. The Counties of Norfolk and Plymouth and the towns and cities of the Greater Metropolitan District and also the Commonwealth should be compelled to bear their share of the expense.

The City Council on January 4th, 1909, requested the Mayor to petition the Legislature to amend the City Charter so that the Mayor would be the chairman of the School Committee, ex-officio, without the power of voting.

Under instructions received from the Mayor I prepared and caused to be filed with the Legislature a petition with a bill accompanying the same to that effect. The bill provides that the act be submitted to the voters for their acceptance or rejection. (See House Bill No. 469.)

A mass meeting of the citizens of Quincy was held in the Council Chamber, City Hall, in January, 1909, in response to a call issued by the Mayor. At the meeting it was unanimously voted that, it was desirable to have all reference to political parties eliminated from the ballots to be used at the Municipal caucuses and elections. I prepared a bill to that effect. It was signed by the Mayor and duly filed with the Legislature. The bill provides for the submission of the act to the voters before its taking effect. (House Bill No. 770.)

At the request of the Mayor I prepared and had filed with the Legislature a bill authorizing the city to pay a sum not exceeding \$15,000, to the City Hospital of Quincy, and annually an amount not exceeding \$2,500, toward the maintenance of a ward on the grounds of the hospital for the reception and care of such persons suffering from diseases dangerous to the public health as the Board of Health may order admitted thereto. (House Bill No. 473.)

## ACTIONS AND CLAIMS AGAINST THE CITY

Early in February, 1908, the Mayor removed Charles H. Johnson, as Assessor of the city and assigned as his reason for so doing "the good of the service."

February 21st, 1908, Mr. Johnson filed a petition in the Supreme Judicial Court for a writ of mandamus commanding the Mayor to reinstate him as an Assessor.

The petition was heard by Rugg, J., who ordered that the petition be dismissed, and later at the request of the petitioner, Mr. Johnson, reported the case to the full Court. The case was submitted on briefs and the Court on May 1st, 1908, dismissed the petition.

The decision in this case disposes of all doubt as to the Mayor's power to remove a member of the Board of Assessors. The Assessors like other administrative officials are held accountable to the Mayor for the manner in which they discharge their duties. The case is reported in 198 Mass., 411.

On or about May 10th, 1907, the city laid a drain or common sewer through land of private owners between East Squantum Street and Quincy Shore Reservation. Five of the parties affected thereby in April 1908, filed petitions in the Superior Court against the city praying for the abatement of the assessments levied on their property on account of said extension of the sewerage system and seeking to recover damages against the city on account thereof. These actions are now pending.

On December 8th, 1908, the Finnish Workingmen's Association "Veli" of Quincy, filed a petition in the Superior Court for Norfolk County seeking to have a tax levied by the Assessors on its property declared illegal and abated on the grounds that its property was exempt under the provisions of the Revised Laws, Chap. 12, Sect. 5, Clause 3.

On the evidence submitted to me I do not see how the Board could legally refrain from taxing the property of the Association. As the Board of Assessors on October 14, 1908, refused to abate the tax and on that date so notified the Association, the petition not having been filed till December 8, 1908, in my opinion it was not seasonably filed. The action will be tried at the present February sitting of the Court.

During the year several claims against the city for damages arising out of accidents occurring within the limits of the highways of the city were filed with this department. Many

of these claims have been settled, as the amount of damages claimed was very small, and it seemed better judgment to compromise the claims rather than put the parties to the expense of a trial in Court. In no case have I made a settlement when I was not satisfied that there was liability on the part of the city.

Of the cases pending in the Superior Court when I assumed office, the following have been disposed of, viz:

Taylor et al vs. Quincy. Duggan vs. Quincy. Rogers vs. Quincy.

In compliance with the provisions of the City Charter I have attended all sessions of the City Council held during the year, and advised the City Council as to the law applicable to matters pending before it, whenever my opinion was requested.

My department has been at the service of the different administrative officials and municipal boards during the year, and whenever requested I have advised concerning legal matters, prepared contracts, etc., connected with the work of said officials and boards.

Respectfully submitted,

JOHN W. McANARNEY, City Solicitor.

## Police Department

To His Honor the Mayor of the City of Quincy:

I herewith submit the annual report of the Police Department for the year ending December 31, 1908.

#### ROSTER OF POLICE FORCE.

Frank E. Burrell, Chief Daniel R. McKay, Lieutenant Mark E. Hanson, Sergeant David J. Barry, Sergeant Alfred W. Goodhue, Acting Inspector.

#### PATROLMEN

James W. Murray John T. Larkin Jeremiah Hinchon William S. Lyons Timothy J. Golden Edward Johnson Patrick A. Milford John Bowton Charles T. Crooker Edward J. Curtin Claes A. Broberg Michael Donovan Ernest H. Bishop Charles Olson Daniel H. Doran Henry F. Riley

John Halloran, Wagon Man George A. Cahill, Driver

## RESERVE FORCE

Henry F. Corbett

John P. Duffy
Henry W. Thorne
George F. Phillips
James H. Whelan
Daniel J. Ford.

SPECIAL POLICE

David L. Farrell

John J. Avery	Alphonso G. Williams
William J. DeCoste	Thomas A. Malone
Henry J. Matthews	Jeremiah D. Dhooge
Henry Hathorn	David L. Gordon
Edward J. S	Sandberg
Whole number of arrests	
Offenses for which arrests were	made:
Abandoning a child	
Adultery	
Assault	
Assault and battery	
Assault on an officer	
Assault with intent to rob	3
Assault with dangerous we	apon 11
Assault with intent to ra	pe 1
Attempt to break and ente	er 1
Bastardy	
Bestiality	
Breaking and entering	5
Burning a building	3
Burning insured property .	2
Carrying weapons	5

City ordinance, violation of	5
Collecting junk without license	1
Concealing leased property	4
Conveying liquor to prisoner in Station	1
Cruelty to animals	3
Default	7
Desertion from United States Army	2
Disorderly conduct in public conveyance	7
Discharging revolver in street	1.
Destroying property	2
Destroying electric street lights	1
Disturbing the peace	32
Drunkenness	518
Entering a building and larceny therefrom	1
False pretence	2
Gaming on Lord's day	7
Gaming in public places	2
Hunting without license	- 1
Idle and disorderly	1
Interfering with railway signals	1
Issuing a worthless check	- 1
Introducing obscene pictures in family	1
Keeping unlicensed dog	1
Keeping a gaming house	1
Keeping a disorderly house	1
Larceny	82
Larceny from a conveyance	3
Larceny from a building	4
Lewdness	2
Lewd and laseivious	7
Loitering at Depot	1
Maintaining a game on Lord's day	1
Malicious mischief	1
Malicious injury to personal property	1
Malicious injury to realty	. 1
Manslaughter	- 1
Mayhem	1
Neglect to provide for family	15
Neglect to provide food for cattle	1

Neglect to send child to school	3
Operating an auto without license	1
Out of Town officers, for	13
Peddling without license	5
Peddling 'jewelry	1
Rape	2
Railer and brawler	1
Receiving stolen property	1
Robbery	10
Safe breaking	9
Suspicious person	2
Selling milk under standard	4
Torching on Quincy Bay	10
Tramp	2
Throwing missiles at cars	1
Threat to assault	13
Trespass	7
Trespass of fowl	£
Trespass of animals	1
Unlawfully practising medicine	1
Unlawful use of milk cans	2
Vagabondage	2
Vagrant	1
Violation Park rules	4
Violation fish and game law	6
Violation bicycle law	2
Violation auto speed law	1
LIQUOR LAW VIOLATION	
T11 1 1	
Illegal sale	2
Keeping and exposing	9
Maintaining a liquor nuisance	6
Violating express law	1
Soliciting orders for liquor	9

#### Of the above Arrests There Were Males ..... 963 Females ..... 38 Married ..... 381 Single ..... 619 Adults ..... 919 Minors ..... Residents ...... 752 Non-residents ..... 248 Nativity Austria ..... 3 Nova Scotia ..... 26 Australia ..... 1 Norway ..... 5 Canada ..... Prince Edward Island 14 17 Cape Breton ...... 7 Poland ..... 3 2 Portugal ..... Denmark ..... 1 28 Roumania ..... England ..... 3 Russia ..... Finland ..... 60 27 3 Sicily ..... Germany ..... 3 Greece ..... 3 Scotland ..... 43 1 Holland ..... Spain ..... 1 29 Ireland ..... 155 Sweden ..... 33 Italy ..... 85 Syria ..... West India ..... New Brunswick ..... 13 1 Newfoundland ..... 1 United States ...... SIGNAL SERVICE Number of wagon calls ..... 571 Number of ambulance calls ..... 35 Number of raids ..... 11 DISPOSITION OF CASES Whole number of cases in Court ..... 993 39 Appealed Appealed from fine ...... 20

19

2

Appealed from sentence ......

Appeals withdrawn .....

Bound to the peace
Committed to institutions
Committed in default of fine 48
Committed on sentence 30
Committed in default of bail
Committed to State Farm 5
Defaulted 36
Defaults removed 8
Delivered to out of town officers
Delivered to friends
Discharged 48
Dismissed 50
Dismissed for want of prosecution
Fined 301
Fines remitted 8
Hearings on seizures 10
Held for Grand Jury 27
Held for Superior Court 2
Paid fines
Paid cost of prosecution
Placed on file
Released from court
Released from station
Sentence suspended 3
Settled by mutual consent 4
Cases now pending
FINANCIAL
Amount of fines imposed by Court \$4,372.00
Amount of fines paid to Court
Zimount of lines paid to Court
Lost and stolen property recovered

## DELINQUENTS

Juvenile offenders by the law of Massachusetts are declared delinquents. Of this class of offenders we have had during the year sixty-nine (69) cases, comprising larcenies, assaults, breaking and entering, malicious mischief and several other similar offences which have been disposed of as follows:

Number of cases dismissed	10
Number of cases discharged	9
Placed on file	9
Paid cost and placed on file	6
Paid cost of Court	5
Paid for damage done	3
Paid cost and case dismissed	2
Restitution made and paid fine	2
Restitution made and placed on file	5
Committed to Lancaster Home	1
Committed to Lyman School	1
Appealed from sentence to Lyman School	1
Cases now pending	15
Total	69

## MISCELLANEOUS WORK

Accidents investigated	0
Accidents reported	3
Bicycles found	5
Bridges in dangerous condition reported	1
Complaints investigated	767
Covers found off manholes	2
Dangerous telephone poles reported	1
Dangerous electric wires reported	27
Defective streets reported	5
Defective sidewalks reported	27
Disturbances suppressed without arrest	39

Dogs astray, returned to owner	1
Dogs killed	21
Doors found unfastened	387
Demented persons cared for	3
Fire alarm boxes, glass broken	27
Fire alarms given	15
Fire alarms, still given	7
Fires discovered	9
Fires extinguished without alarm	22
Families rescued from burning building	1 8
Goods left outside of store	9
Horses found loose in stable	. 1
Horses, runaway caught	15
Horses killed	2
Hydrants out of order, reported	1
Injured persons cared for	7
Keys found in doors	2
Lanterns displayed in dangerous places	98
Leaks in water main reported	15
Leaks in supply	21
Lights out, Arc	555
Lights out, Series	2,308
Lights out, Gas	580
Lights out on Moon schedule, nights	29
Lights out part of nights	18
Lost children returned to parents	46
Obstructions removed from street	6
Obstructions removed from sidewalk	10
Obstructions on street reported	12
Obstructions on sidewalk reported	8
	5
Safes found open	9
Sick persons cared for	_
Suspicious places reported	4
Team found and returned	1
Water running to waste	7
Windows found unfastened,,,,,,	162

## ENFORCEMENT OF THE LIQUOR LAW

The sale of intoxicating liquor at the present time is under very good control. The Fore River District is fairly clean and few complaints were received from that quarter. Houghs Neck was well policed during the summer months and the club element was taken care of to the satisfaction of the majority of the residents of the beach.

The permits to transport intoxicating liquors into Quincey are such valuable franchises to those to whom they are granted that the expressmen are taking no chances of having their permits revoked. Acting Inspector Goodhue, who handled the larger part of the liquor work has done excellent work and no small part of the credit is due him for the results obtained.

Awholesale cleanup of a certain locality in the westerly part of the City was accomplished almost entirely by his efforts and a much needed improvement was noticed at once.

Total number of cases brought before District Court	21
Found guilty in District Court	15
Found not guilty in District Court	4
Appealed to Superior Court	6
Found guilty in Superior Court	4
Continued to April term	2
Fines paid in District Court	\$350
Committed for non-payment of fines	-3
Total number of liquor raids	17
Cases where liquor was found	16
Cases where no liquor was found	1
Cases where liquor was forfeited	15
Cases where liquor was ordered returned to owners	1

## CONCLUSION

In closing this report I would recommend that the position of the Acting Inspector be made permanent. This position was created in 1904 and has been filled by one of

the permanent patrolmen since that time. This officer could be given charge of the liquor work and could also be used for extra detective work and juvenile offenders of whom we have quite a few. I would also recommend the appointment of at least three additional patrolmen, one to be stationed on Wollaston Hill during the night, one to cover Wollaston during the day and one to substitute in turn for the permanent police who are now allowed one day off in thirty by the Acts and Resolves of 1908, Chapter 476.

The cells installed at the Fire Station at Houghs Neck by the Commissioner of Public Works have filled a long felt want and have saved many a long run to that section of the City.

The year of 1908 has been an active one for the police and more breaks have been reported than usual. Nearly all of these have been of the same general character, made during the early evening while the family were away. Part of these have been cleared up by the capture in Roxbury during the early part of 1909 of two very clever crooks in this line of business who have been held here under heavy bonds for the April term of the grand jury.

The death of that faithful animal "Old Harry" the patrol horse was the cause of universal regret among not only the officers but the general public.

It brings to our mind that with the numerous long runs oftentimes to be repeated on the same night, that something more modern and able to get there more promptly is needed and I recommend the purchase in the near future of a combination ambulance and patrol automobile. This will prolong the building of sub-stations in the outlying districts for some years to come.

The City of Springfield has had an auto-patrol for the past three years and have ordered a higher powered car for the present year with a maximum speed of 40 miles per hour. Their experience with their car has been satisfactory in every way. The cost of such a car fully equipped would be about \$3,000.00 delivered. The police station should be thoroughly renovated and painted on the inside and the walls retinted and paper renewed.

Respectfully submitted,

FRANK E. BURRELL,

Chief of Police.



## Board of Health

January 1, 1909.

To His Honor the Mayor of the City of Quincy:

The Board of Health respectfully submit their annual report for the year 1908.

The organization of the Board was as follows:-

William J. Walsh, Chairman Francis Ramon Burke, M. D., Secretary Cornelius M. Duggan

The Inspectors of the Board were as follows:—

Edward J. Lennon, Sanitary Inspector J. J. Keniley, Inspector of Plumbing James F. Allan, Inspector of Meats and Provisions

The appropriations for maintaining the department were as follows:

Collection of Ashes	\$2,000.00
Collection of Garbage, (budget \$3,500.00) (add.	
transfer \$336.74)	3,836.74
Sanitary Inspection	780.00
Abating Nuisances, Contagious Diseases, and Mis-	
cellaneous, (balance 1907 appropriation	
\$144.81) (budget 1908—\$1,500), (special ap-	
propriation 1908—\$1,500)	3,144.81
Clerical	520.00

#### GARBAGE

The Board desire to call your attention to the absolute necessity of providing additional means for the proper collection of garbage in our city. During the past year we were able to maintain three garbage wagons from June first to September thirtieth; and from October first to May thirtyfirst we had but two. Owing to the growth of the city in population and the large amount of territory to cover, it is impossible with the appropriation we now have to properly handle the garbage and give such service to the citizens as is absolutely necessary to protect the public health. This city should be covered at least twice a week and this cannot be done with the small force now employed in this department. When the distance covered in collecting the garbage Houghs Neck and Atlantic and the rest of the outlying districts is considered it is easily seen that we cannot do the work as it should be done with an appropriation of \$3,500.

This winter owing to the large number of residents at Houghs Neck, we have been compelled to send a team to that section for the garbage. This has never been done before during the winter months. We realize that complaint has arisen, especially in the summer months, from the overloading of our wagons and exposing the garbage to view, but this cannot be avoided unless additional means for collection are provided. We have often been obliged to work the employees of the department overtime and even then only part of the garbage from each family could be removed, and we are constantly receiving complaints, especially from the outlying sections of the city. We believe that the preservation of the Public Health demands better service in this respect and hope that some provision will be made for the same early in the ensuing year.

#### ASHES

Considering the small number of complaints we have received this year we believe that the work of collecting the ashes has been carried on in a satisfactory manner. At the present time we collect the ashes from October first to May thirty-first but it is only a question of a short time when we shall be forced to collect the ashes during the summer months as well. We have been able to improve the sanitary condition of the city by using the ashes collected to fill many places which were formerly very unsanitary and unsightly.

#### MILK

This year the Board adopted rules and regulations governing the milk supply in the city. We regret that there has never been any appropriation made for the proper testing of our milk and the enforcing of regulations governing the milk supply.

#### NUISANCES

During the past year 200 complaints of nuisances have been received at this office. All were investigated and abated as far as possible, 162 notices to abate having been sent and 72 orders to connect with the public sewer. In addition to this number, requests have been sent to the property owners on several streets where the sewer has been constructed to connect their premises with the sewer. Five hundred and thirty-one cesspools and seven hundred and sixty-one vaults were cleaned by the city scavenger during the year.

## MEDICAL INSPECTION OF SCHOOLS

Number of Inspectors	5
Number of Schools Examined	12
Number of Pupils Examined	225
Number of Pupils Excluded	51
Total number of Pupils Enrolled	6,290

## BY SCHOOLS

	Examined	Excluded
Adams	45	5
Coddington	58	2
Cranch	20	. 5
Gridley Bryant	19	14
High	1	1
John Hancock	19	4
Lincoln	29	13
Mass. Fields		0
Quincy	0	0
Washington		0
Willard	7	7
Wollaston	0	0

## RECOMMENDATIONS

The Board wish to recommend that the care of Brooks and Drains be placed under this department; that the Milk Inspector be under this department; that the City provide a Contagious Hospital and a Tubercular Hospital; and that a Bacteriological Laboratory be established.

## LICENSES GRANTED

The following licenses were granted by the Board in 1908:

Plumbers	
Master	23
Journeyman	17
Undertakers	9
Garbage	5
Tallow	6

Stables, permits granted to erect	22
Stables, permits granted to occupy	7
Stables, applications laid on table	3
Clam permits granted	387

#### CONTAGIOUS DISEASES

During the past year the Board has supported and cared for 47 cases of contagious diseases at a cost to the city of \$1.416.15, whereas during the previous year only 26 cases were provided for. At the present time we are supporting six cases of tuberculosis, four at Rutland, one at Tewksbury and one at home, at a total cost of \$29 per The cost of caring for tubercular patients alone during the past year has been \$806.01. Our original appropriation of \$1,500 for "Miscellaneous Expenses and Contagious Diseases" was early exhausted and an additional appropriation of \$1,500 was granted. Much of the expense of caring for needy patients was formerly borne by the Poor Department; but since Legislation has made it compulsory for the Board of Health to support and care for the poor patients suffering from "Diseases Dangerous to the Public Health' (tuberculosis now being included) the expenses of this department have rapidly increased. Until the city can provide a Contagious Hospital and a Tuberculosis Hospital the expenses for Contagious Diseases will increase enormously each year.

# INFECTIOUS DISEASES RÉPORTED TO THE BOARD OF HEALTH

BY MONTHS													}	
	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Deaths
1908														
Diphtheria	7	4	12	7	4	1	4	3	12	27	28	27	136	9
Scarlet Fever	2	1	10	16	5	10	2	4	3	7	1	6	67	0
Typhoid "	1	0	0	5	0	1	5	5	6	4	2	3	32	3
Measles	3	3	8	18	15	9	3	0	0	0	0	0	59	0
Cerebro-Spin-														
al Menin-														
gitis	1	0	0	0	0	0	0	0	1	0	0	0	2	2
Tuberculosis	3	7	5	5	6	8	4	3	5	7	0	4	57	41
Small Pox	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rabies	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Opthalmia Ne	<u>}</u>													
onatorum	0	0	0	0	1	0	0	0	0	0	0	0	1	0
Whooping														
Cough	0	0	0	0	0	0	5	0	2	0	0	0	7	0
Chicken Pox	1	0	0	0	3	0	0	0	0	0	0	0	4	0
Total	18	15	35	51	34	29	23	15	29	45	31	40	365	55

## INFECTIOUS DISEASES

BY WARDS

1908	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Ward 6	Total
Diphtheria	24	19	40	39	8	6	136
Scarlet Fever	9	9	22	13	12	2	67
Typhoid Fever	11	7	2	6	3	3	32
Measles	16	14	6	5	5	13	59
Cerebro-Spinal Men-							
ingitis	0	0	1	1	0	0	2
Tuberculosis	14	7	19	12	3	2	57
Small Pox	0	0	0	0	0	0	0
Rabies	0	0	0	0	0	0	0
Opthalmia Neona-							
torum	0	0	0	0	. 1	0	1
Whooping Cough	5	0	0	0	0	2	7
Chicken Pox	1	1	1	0	1	0	4
Total	80	57	91	76	33	28	365

## INFECTIOUS DISEASES

## FOR LAST NINE YEARS

	1900	1901	1902	1993	1904	1905	1906	1907	1908
Diphtheria	224	104	82	60	71	91	70	78	136
Scarlet Fever	39	24	17	25	32	46	53	50	67
Typhoid Fever	40	47	29	27	13	32	11	22	32
Measles	25	40	316	128	109	16	378	37	59
Cerebro-Spinal Men-									
ingitis	3	1	1	1	1	9	1	4	2
Tuberculosis	0.	0	0	0	40	44	48	34	57
Small Pox	0	6	13	0	0	3	2	0	0
Rabies	0	0	0	0	0	0	0	1	0
Opthalmia Neona-									
torum	0	0	0	0	0	0	0	3	1
Whooping Cough	0	0	0	.0	. 0	0	0	2	7
Chicken Pox	0	0	0	0	0	0	0	0	4
Total	331	222	458	241	266	241	563	231	365

## RETURN OF DEATHS

Death rate 13.43 per 1,000, based on population of 28,067.

Total number of deaths from of still-births)	377
Death by Sexes (Stil	ll-births excluded)
Number of deaths of males Number of deaths of females  Death by Sexes (Still	
Deaths in January 37	Deaths in July 27
Deaths in February 23	Deaths in August 38
Deaths in March 35	Deaths in September . 39
Deaths in April 38	Deaths in October 32
Deaths in May 32	Deaths in November . 25
Deaths in June 14	Deaths in December . 37
Deaths by Ages (Stil	ll-births excluded)

	Males F	emales	Totals
Deaths of persons under one year	. 51	$^{\cdot}42$	93
from one to two years	. 9	5	14.
from two to three years	. 1	2	3
from three to four years	. 3	. 3	6
from four to five years	. 3	2	5
from five to ten years	. 5	6	11
from ten to fifteen years	. 2	3	5
from fifteen to twenty years	. 5	3	8
from twenty to thirty years	. 10	8	18
from thirty to forty years	. 12	10	22
from forty to fifty years	. 21	11	32
from fifty to sixty years	. 23	18	41

from sixty to seventy years	16	20	36
from seventy to eighty years	26	26	52
over eighty years	15	16	31
ages unknown	0	0	0
ages unknown			
Total	202	175	377
Deaths According to Nation	nality		
American			261
Provincial			17
Foreign			97
At Sea			0
Unknown			2
Causes of Death (Still-births Ex	cluded	)	
Deaths from phthisis or consumption			41
from small-pox			0
from measles			0
from scarlet fever			0
from diphtheria and croup			9
from whooping cough			0
from typhoid fever			3
from cerebro-spinal meningitis			2
from erysipelas			2
from puerperal fevers			0
from influenza			2
from malarial fevers			0.
from cholera infantum			4
from dysentery			0
from diarrhoea and cholera morbus			30
from pneumonia			34
from bronchitis			5
from diseases of the heart			62
from diseases of the brain and spins	al cord		38
from diseases of the kidneys			14
from cancer			21
•			

## Deaths from Violence

Deaths from homicide	. 0
from suicide	3
from accident	27
From unknown or ill-defined causes	16
Number of deaths from all other causes not specified	
above (not including still-births)	64
Total	377

WILLIAM J. WALSH, CORNELIUS M. DUGGAN, RAMON R. BURKE, M. D.

Quincy, Mass., December 31, 1908.

To the Board of Health,

Gentlemen,

I respectfully submit to your Board the following report as Sanitary Inspector for the year 1908:

Total number of cases of Scarlet Fever and Diph-	
theria	204
Number of Houses disinfected for contagious diseases	168
Number of complaints	200
Number of premises inspected by order of the Board	
of Health	415
Locations for stables inspected	25

Yours respectfully,

EDWARD J. LENNON,

Sanitary Inspector.

## Quincy, Mass., December 31, 1908.

## To the Board of Health,

## Gentlemen,

As Inspector of Plumbing in the City of Quincy, I have the honor to submit to you my fifteenth annual report for the year ending December 31, 1908:

Number of permits issued	990
Work not started	29
Work started but not finished	49
Nature of Buildings Inspected	
Dwelling houses	340
Beach cottages	89
Offices	5
Commercial buildings	1
School houses	1
Halls	1
Railroad stations	1
Hotels	2
Club houses	2
Stores	9
Factories	1
Garage	1
Storehouses	1
Laundries	1
Shops	1
Barber shops	2
Fire stations	2
Old buildings connected with sewer	193
New buildings connected with sewer	80
Old buildings connected with cesspools	83
New buildings connected with cesspools	104
Aggregate Estimate Value of Work \$71.8	880.00

I would recommend that the regulation relative to the proper light and ventilation of water closets in interior rooms and cellars be embodied in the building laws, as well as in the plumbing ordinances. This would obviate the difficulties of prospective builders who have first to apply to the building inspector, so that upon the inspection of plumbing it would save needless changes to conform with the plumbing ordinance. I would suggest that the regulation now enforced by the Board of Health relative to the installation of water closets in buildings where city water is available be embodied in the plumbing ordinances. This would make the present regulation more binding and permanent. In closing I again recommend changes in the present plumbing laws that will not increase the cost of plumbing, but will greatly improve the sanitary conditions of the work.

Respectfully submitted,

## J. J. KENILEY,

Inspector of Plumbing.

Quiney, Mass., January 1, 1909.

To the Board of Health,

City of Quincy.

## Gentlemen,

I herewith tender you my annual report for the year ending December 31, 1908.

Number	of new licenses granted	44
Number	of licenses reissued	41
Number	of inspections	349
Number	of seizures made	10
Number	of swine carcasses inspected	Q

Number	of	pounds	Veal	seiz	zed	 	 				40
Number											
Number		-									
Number											
Number											
Number		-									

I wish here to thank the Board for their courtesy during the year, and also the Police Department for their help in respect to Hawkers and Pedlers.

Yours truly,

## JAMES F. ALLAN,

Inspector of Meats & Provisions.

# REPORT OF THE BOARD OF EXAMINERS FOR THE LICENSING OF PLUMBERS

February 2, 1909.

Board of Health,

City of Quincy.

Dear Sirs,

I am pleased to submit the following report:

During the year the Board of Examiners held two examinations and have issued to journeymen plumbers four licenses and to master plumbers one license.

Respectfully submitted,

## WILLIAM A. BRADFORD,

Secretary of Examining Board.

# Report of City Engineer

To His Honor, the Mayor of the City of Quincy:

In compliance with the City Ordinance I respectfully submit the ninth annual report of the Engineering Department for the year ending December 31, 1908.

The annual appropriation has been expended as follows:

Appropriation	\$2,000
Pay Rolls	
Miscellaneous	,
Office Supplies	
Balance	
	40.000
h ·	\$2,000

During the past year work has been done for nearly every department of the City.

For the City Council, or Council Committees, ten street plans have been made and estimates furnished.

But one street has been accepted—Nightingale avenue from Intervale street to Roberts street, 923 feet in length and 36 feet wide.

#### HIGHWAYS

Lines and grades have been given for the construction of all streets built or regraded during the year, and in addition 15 street lines and grades have been given for the construction of sidewalks and gutters.

Profiles were taken and grades fixed for the double tracking of Hancock street from School street to Quincy Square.

Street lines and grades have been furnished on accepted streets in 31 instances at the request of property owners.

Lines and grades have been given for edgestones as follows:

New Edgestones, 1950 feet straight. New Edgestones, 836.5 feet curved. Edgestones relaid, 64 feet straight.

A careful study of the surface drainage problem is being made by this department that all drains built in the future may be a permanent improvement.

Plans and estimates have been made, and lines and grades given for 9,625 feet or 1 82-100 miles of surface drain constructed during the year.

#### PUBLIC BUILDINGS AND GROUNDS

Lines and grades were given for the erection of the New Coddington School and grading the grounds and also for the grading of the Quincy School lot at Atlantic.

#### SEWERS

The engineering required for the construction of 19,-269 feet or 3 649-1000 miles of sewers built during the year has been furnished by this department.

Record and Assessment plans for this work have been completed and filed with the Sewer Department.

#### ASSESSORS PLANS

A small balance remains on the special appropriation for Assessors plans of Ward Four. Much of the field work has been done but the plans are as yet incomplete.

It is the intention of this department to complete a portion of these plans before May 1st, 1909 for use of the Assessors.

An effort has been made to keep the completed Assessors' plans up-to-date in regard to transfers of property and location of new buildings but at the close of the year we were somewhat delinquent in this work.

## WATER DEPARTMENT

Lines and location for water extensions have been given by this department when requested and all new work has been measured and gates located.

#### HOUSE NUMBERING

House numbers have been assigned to all houses where requests have been made for the same.

But few new plans have been made this year.

## LAW DEPARTMENT

This department has furnished such plans and data as has been requested by the City Solicitor on case before his department including the solution of the grade crossing problem at Water street and Savil street.

The Engineer for the City, Professor Charles B. Breed, has appeared for and ably represented the City before the special Commission appointed to determine the solution of this problem.

Although nominally in charge of the City Engineer's Office for the year, Mr. Ezekiel C. Sargent has practically carried on the work and I wish to thank him for his hearty co-operation and active interest shown in all the work.

Respectfully submitted,

## RANDOLPH BAINBRIDGE,

Acting City Engineer.



# Report of the City Clerk

To His Honor, the Mayor of the City of Quincy:

I herewith submit the twentieth annual report of this office, being for the year ending December 31, 1908.

### Receipts

Amusement licenses	\$417.00
Auctioneers' licenses	14.00
Pool and Bowling Alley licenses	96.00
Junk licenses	190.00
Other business licenses	78.00
Recording mortgages, etc	157.00
Copying records	41.50
Other receipts	25.99
Marriage licenses	275.50
Dog license fees	204.80
208 11001100 1000 1111111111111111111111	201.00

Total		\$1,499.79
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The above sum has been paid to the City Treasurer.

Number of marriage intentions recorded in 1908 . . . . 301

Number of marriages recorded in 1908 . . . . . 326

Number of births recorded in 1908 . . . . . . 914

Number of deaths recorded in 1908 . . . . . . . . 455

The number of dogs licensed in 1908 was 898 male and spayed, 123 females, 3 kennels, for which the sum of \$2,486.00 was received. Of this amount \$2,281.20 was paid to the County Treasurer, the remainder being included in the above account of receipts, as dog license fees.

Annexed are lists of births, marriages and deaths recorded in Quincy in 1908, and the election returns for 1908.

Respectfully yours,

### HARRISON A. KEITH,

City Clerk.

# Births Recorded in Quincy in 1908

### JANUARY

Dat	e Name	Parents
1	Gwendolyn F. Ellis,	Henry K., Jr. and Clara M.
1	Gordon Brooks Read,	Mark L., Jr. and Edith.
1	Arne W. Piispanen,	Wiljam and Sandra.
1	Alice Beatrice Gourley,	Gustin and Isabella.
1	Jennie Miriam Sandlovitz,	Julius and Celia.
2	Robert Mansfield Browne,	Frederick K. and Mary M.
2	Helen Ward,	Patrick and Mary.
2	Aetna Johnston Mercer,	Frederick J. and Mary A.
2	——— Purpura,	Augustine and Mary.
2	Rosie C. P. Hadad,	Caesar P. and Sofie.
2	Nancy Purpura,	Joseph and Josephine.
3	Stillborn.	
3	Daniel Joseph Sheehan,	Daniel and Anne.
3	Leo Alquist,	Gustav and Maria.
3	Ruth Floren Butman,	Albert and Louisa.
5	Phyllis G. T. Humphries,	Harold and Ada A.
6	Gertrude Mabel Fitton,	Joseph and Katherine.
6	Alfred LeCount,	Nicholas M. and Mary J.
7	Walter Lawrence Jellow,	John W. and Rose.
8	Elizabeth Scott Sinclair,	John and Catherine.
9	Herbert Grant Ross,	Charles A. and Margaret J.
10	Mary Middleton Keating,	Joseph A. and Jennie M.
10	Elizabeth Barry,	Harwood and Mabel S.
10	Gertrude Cellini,	Giovanni and Anna.
11	Harold Vincent McCarty,	William and Mary.
11	James Newell Ellard,	William and Katie.
11	Charles Stephen Clarke,	John J. and Mary.
11	Helen Clare Griffin,	Joseph D. and Hannah J.
11	Ralph Gordon Davidson,	John F. and Bessie L.
12 13	Edward Gerard Reed,	Nelson and Alba L.
	Frank Joseph O'Toole,	Edward J. and Sarah A.
15 15	Florence Marquis,	Wilbert and Margaret V.
19	Silvo Marcolini,	Joseph and Angelina.

16	Roger B. Eliott,	George W. and Elsie L.
16	Clifford William Hanson,	Christopher J. and Sarah A.
16	Genevieve Dunn,	Thomas M. and Lillian.
17	Mary Alphonsine Fernald,	Haven T. and Mary L.
17	Charles Homan Webber,	George F. and Ida M.
18	Ernest Robert Brown,	George H. and Annabelle.
19	William Norman Sweet,	William T. and Florence M.
19	Lillian Letterio Staito,	Letterio and Rosaria.
20	Florence L. Morrison,	James C. and Lillian.
20	Gladys Mackay,	Herbert S. and Jennie E.
21.	Doris Willard Christopher,	George W. and Maud W.
22	Frederick Alvin Sproul,	Herbert A. and Elizabeth.
22	James Lewis	Louis T. and Bridget.
22	Stillborn.	
22	Fannie Goldner,	Jacob and Gertrude.
22	Joseph Lawrence Golden,	John and Catherine.
23	Stillborn.	
23	Edward Barlow,	Edward and Elizabeth.
23	Cecelia Touminen,	Neil and Annie.
23	Marion Winckle Thomas,	Herbert and May.
24	Jennie Priscilla Evans,	David J. and Mary.
26	Carl Seeland,	Henry and Ida.
26	Annie Coffman,	Jeremiah and Rose.
26	Gertrude Goldman,	Louis and Pearl.
27	John McDonald,	Arthur and Minnie.
27	Francis Ciminello,	Angelo and Carmela.
27	Clara Georgiana Lemieux,	Tellisphore and Jennie.
28	Lavinia Fletcher,	William T. and Norah.
28	Richard Edmund Sawyer,	Harry G. and Emma.
29	Pauline Frances Murphy,	Edward M. and Mary B.
29	Anthony Niland,	Martin and Angelina.
29	—— Funke,	Osear F. and Emma.
30	Carl Oscar Person,	Charles and Johanna.
30	Evelyn Thompson McLeod,	John A. and Maggie A.
30	Mary Zanoli,	Angelo and Maria.
30	Elizabeth Jacobs,	Joseph G. and Josephine H.
31	Marjorie Breed Campbell,	Burnham E. and Grace M.
31	Carroll Daly,	Daniel and Hannah.
31	Bernice Maud Ruggles,	Knox S. and Alice M.
91	Definee mand finggles,	Kilox S. and Alice M.

- John and Annie S. 31 John Benson Swithin,
- Ralph Reginald Doyle, George C., Jr. and Blanche G. 31

#### FEBRUARY

- 2 Margaret Callahan,
- 3 Francis Charles Hebert,
- 4 Roy Elma Smith,
- 4 Arthur Petter Petterson,
- 4 Harold Thompson,
- 5 Robert Quincy Williams,
- 5 Roger Fred Bradford,
- 5 Walter Mitchell,
- Adeline M. Leavitt, 6
- Catherine Charlotte Reynolds, 6
- 6 Edward Everett Weston,
- 6 Angelina Paglia,
- 7 Clarence Lincoln Nix,
- 7 Leo Bryant Kelliher,
- 7 Jyyli Maria Hill,
- 8 Andrew Adolph Jacobson,
- 8 Dorothy May Richardson,
- 8 Philip Mateovsky,
- 9 Jacob Katz,
- 10
- George Richard Churchill,
- 10 Lillian Frances Talbot,
- Dorothy May McLeod, 10
- 10 Patrick Joseph McNiece,
- 11 ——— Katz,
- John Michael Leppala, 11
- 11 Stillborn
- 12 George Lincoln Donovan,
- 12 Mary Lincoln Stuart,
- 14 James Henry McNeice,
- Americo Cherubini. 15
- Walter Nelson Sundstrom. 15
- 15 Barbara Sherburne,
- 15 Dorothy May Schofield,
- Wanda Pinardi, 15

John and Catherine.

Frank E. and Margaret F.

Alfred C. and Minnie.

Petter and Maria.

Albert M. and Ida.

John G. and Ellen.

Howard and Blanche.

Patrick J. and Elizabeth.

Lawrence B. and Annie.

George and Catherine.

Edward and Edith H.

Carmine and Pasquala.

Clement and L. Mabel.

John M. and Elizabeth J.

William L. and Maria.

Andrew J. and Esther D.

George M. and Ethel M.

Joseph and Lize.

Harris and Rachel. James H. and Neillie M.

Bernard J. and Lillian.

Angus and Margaret.

Patrick and Hannah.

Hyman and Gertie.

Michael and Ida.

Michael and Edith A.

John and Eleanor C.

John and Eliza J.

Giulio and Barbara.

Olaf and Clara.

Henry E. and Bessie N.

Charles and Mabel E.

Enrico and Mary.

15	William C. E. West, William C. E. and Gertrude A.
16	Ruth Eleanor Belcher, S. Nelson and Eliza M.
17	Edmea Quintiliani, Luigi and Angelina.
17	Roger Sherman Fairclough, Herbert S. and Helen.
17	Grace Frances Stewart, Walter H. and Anne.
18	Velma Louise Crotty, John J. and Lotta M.
18	Isabel Higgins, John W. and Katherine M.
19	Isaac Catler, Abraham and Molly.
19	Richmond Theodore Frothingham,
	George P. and Tempe H.
19	Catherine Stewart Bissett, John and Mary B.
19	John Herbert Card, John N. and Margaret.
20	Henry Cormack, Henry and Katie.
20	Mary Lillian Coffey, Reuben T. and Florence.
21	Stillborn.
22	George Stanley Collins, Timothy B. and Eva.
22	Jeanette Mary LaSante, Wilfred and Pamelia.
22	Illegitimate.
22	Stanley Clinton Trask, Clarence H. and Sarah D.
23	Stillborn.
23	Brooks Waldron Page, Nathaniel I. and Helen G.
24	Alie Colarusso, Leonardo and Marie.
24	Stillborn.
25	John Francis Duane, John J. and Mary.
25	Edward James Soraghan, Peter and Bridget
26	Helen Burgess, Joseph C. and Almira M.
26	Ragnar Aldrik Jaukkuri Aldrik and Cecilia
27	Weni Hirvimaki, Samuel and Gustaava.
29	Florence Hedvig Sutherland, John A. and Annie B.
29	George Thomas Youngworth, Joseph W. and Theresa M.

## MARCH

1	Eliza Rosa Bonfigli,	Vitale and Adele.
1	Joseph Arbuckle,	John and Annie.
1	Salvatore Barber,	Roger and Marie.
2	Annie Gertrude Schults,	Stephen and Annie.
2	——— Dorazio,	Vincenzo and Teresa R.

3	Corinne G. Cedarstrom,	\$
3	Florence Alice Muir,	Albert
3	Louis Joseph Jobin,	Louis
3	George Francis Weagle,	Kenneth
3	George Alexander Kennedy,	James T.
4	Edward Orrin Durant,	Je
4	William Everett Nix,	John C.
5	George Leslie Johnson,	Harvey P
5	Francis Joseph Daley,	Francis J
6	Louise Baker,	Walter M.
6	Clare Alice Mahoney,	James 1
7	Henry Arthur Shute,	Frank A
7	Russell Malong,	Frede
8	Marguerite Helen Lordan,	
8	Svea Margareta Olson,	Lars E
9	Robert Holder Fay,	Matthew
10	Irene Corcoran,	William
10	Edith Margaret May,	
11	Roy Martin Grass,	Henry
11	Oswald Solmonte,	Vincen
13	Lyman Austin Chisholm,	John W
13	Marian Hicks,	John N
13	Norman Fred Bailey,	James
13	Alice Silverman,	]
13	Elna Sofia Fredrickson,	John F
14	Robert Miles Pinkham,	Amos
14	Margaret Barr Sharp,	John Mel
14	Robert Ellsworth Curtis,	Robert G
14	Sidney Leonard Gardiner,	Algernon
14	Earl Francis Baker,	Thomas
14	Annie Galer,	W
15	Luigina Coletti,	Catald
16	Joseph Gerard White,	Joseph 1
17	Albert Fruzetti,	G
17	Evelyn Ford,	Dennis ar
17	Janet Newson,	Har
17	John Helga Williams,	J
	7	

17

18

Henry George Vepsala,

Robert M. McLean,

R. and Elba A. J. and Marie E. E. and Carrie K. and Leonare W. effery and Susie. and Annabella. . and Catherine. I. and Josephine. . and Josephine. P. and Katie A. A. and Flora M. erick and Louise. John and Mary. . and Andrea M. E. and Louise. a J. and Mary E. Unknown. J. and Bertha. izo and Angelina. I. and Isadore P. I. and Kathleen. s F. and Louise. David and Esta. '. and Gurine M. S. and Jessie B. L. and Elizabeth. 4. and Pauline O. S. and Carrie M. E. and Mary G. Villiam and Ida. lo and Costanza. H. and Mary E. uido and Edith. ad Catherine C. ry and Mary A. John and Annie. David and Amanda. Robert and Mattie.

Swan and Hilda.

18	Doris Elizabeth Gorman,	Thomas F. and Edith F.
18	William Sexton,	Fred L. and Agnes.
19	Sara Curtis Sibley,	Arthur E. and Laura D.
19	Abram Luff,	Jacob and Miriam.
19	Frederick A. Drake,	Frederick A. and Jennie.
19	Ethel Margaret Pierce,	John C. and Margaret.
19	Gustave Kimpimaki,	John and Maria.
19	——— Gallagher,	Frank J. and Mary L.
21	Svante Wallander,	Gunnar and Anna.
21	Katherine B. Doyle,	Michael J. and Ellen A.
21	Irene Eveline Dahlberg,	Nils and Lina.
22	Walter Alexander Kerr,	Angus and Josephine.
22	Alice Middleton Topliff,	John and Katherine.
23	John Finlayson,	John and Katie.
23	Edith Belle Clark,	Thomas and Clara B.
23	Celia Moller,	William P. and Betty.
23	Albert Moller,	William P. and Betty.
23	Paul Tirrell Phinney,	Frank B. and Emma G.
23	Nunziata Guadiano,	Fillippo and Genoveffa.
24	Elizabeth Briggs Becker,	Albert and Harriet.
25	William John Keefe,	William J. and Hilma C.
25	Myrtle Vivian Sawin,	Walter R. and Nina M.
25	Abramo Musetti,	Oliviero and Norina.
27	Katherine Hughes,	Henry M. and Katherine E.
27	Clyde Leslie McConnell,	Martin H. and Mary A.
27	Jackson William Garfield,	Leonard L. and Melissa E.
28	Alice Buxton,	Alfred and Annie.
28	Jennie Greta Williams,	Ernest and Esther.
28	Mildred Richardson Morgan	James D. and Annie M.
28	Harold Stanley Peterson,	Olaf and Augusta.
29	Elsa A. Lemming,	Frank and Hannah.
29	Illegitimate.	
29	——— Mundie,	Alexander and Margaret.

Angus A. and Hannah. Vincenzo and Luiga.

31

31

Sarah Hannah Cameron,

Aurora Peruzzi,

## APRIL

		•
1	Ethelyn Gordon Wilkins,	Charles H. and Isabelle.
1	Linda Aurora Wuori,	Ade and Susanna.
1	Hulda Josefina Anderson,	Anders J. and Olga J.
2	Oscar G. S. Gustafson,	Oscar and Maria.
3	Stillborn.	
3	Illegitimate.	
4	Mary E. Guilfoyle,	Daniel J. and Annie.
5	Leslie Lyon Wetmore,	Douglas M. and Iola O.
6	Albert Warren Parker,	Warren and Adeline.
7	Elizabeth Lane,	Patrick and Mary.
7	Ruth Smith,	Thomas and Florence L.
7	John Singler,	John A. and Mary.
8	Maurice Collins,	Maurice P. and Isabella.
9	Neil Eaton,	Pitt E. and Margaret M.
9	Dorothea Elizabeth Pletsch,	Henry and Antoinette J.
10	Mary Arlene Murphy,	Albert A. and Mary E.
10	Reonaldo Mardin,	Joseph and Marianella.
11	Alfred Pike Jenney,	Alfred P. and Anna F.
11	Edith Louise Kellar,	Peter and Clara L.
12	Dorothy Elizabeth Purdy,	Charles W. and Elizabeth.
12	William Adams,	William Y. and Minnie H.
13	Salvador Alfano,	Gennaro and Luisa.
13	John Goodwin Johnson,	Charles G. and Alma.
14	Mary Catherine Milford,	John J. and Mary C.
15	Annie Elvira Johnson,	Carl A. and Ellen.
15	Ellen M. A. Anderson,	John and Ingrid.
15	Edward Brent Lester,	Allen and Edith A.
15	Hilda Edmondson,	George G. and Edith E.
16	Stanley E. Sutermeister,	Fred A. and Lydia.
16	Rose Belle Fritz,	Isador and Annie.
18	Olga Ester Karttunen,	Andrew and Olga.
18	Edwin Ellis Roberts,	John J. and Mary.
19	Francis Edward Barrett,	Edward J. and Theresa G.
19	Donato Cetrone,	Cesidio and Lucina.
19	Lucile Fusz O'Malley,	Charles J. and Lucile.
20	Helvi Maria Teravainen,	Jaakko and Wilhelmina.
20	Dora Prosbitzky,	Israel and Laske.

21 Elizabeth Mahoney,

21 Marion Arabella Bennett,

22 Elizabeth Beliveau,

22 Madeline Flaherty,

22 Grace Helen Hathorn,

· 22 Ethel Emma Hourula,

22 David Stephen Lamberton,

23 Herbert Leslie Caldwell,

23 Emil G. M. Anderson,

23 Phyllis Mary Jenkins,

24 Elizabeth Maud Maver,

25 Percival Wheatley,

26 Jessie Inglis,

26 Carl Russell Karlberg,

26 Illegitimate.

26 Jackino Tautillo,

26 Eric Allen Lapointe,

27 Chester Henry Comeau,

29 Franciszka Griczolowski,

29 Esther May Hutchinson,

29 Herbert Henry Pitts,

30 Virginia Barham,

30 Dorothy Marie Wood,

Dennis and Nora.

Edwin C. and Margaret E.

Francis and Mary L.

Thomas J. and Margaret J.

Henry and Grace.

Carl and Anna L.

George D. and Marion.

Herbert F. and Henrietta.

Emil and Elizabeth.

James H. and Elizabeth S.

George and Annie. Frederick G. and Agnes M.

William and Jane A.

Carl and Josephine C.

Joseph and Maria. Pierre and Seville.

Benjamin B. and Mary E.

Romuald and Annie.

Howard R. and Susannah S.

Herbert and Margaret.

Henry B. and Marion.

Russell and Carrie.

#### MAY

1 Joseph A. DiSciullo,

2 Stillborn.

2 Lester Thomas DeCoste,

3 Elson Eugene Kilpatrick,

3 Earl Westley Kilpatrick,

3 Dana Fletcher Morton,

3 Paul Allison Ketchum.

3 John Alexander Hill,

3 Roger Hanitsch Pickering,

4 Guido Cellucci,

4 Francis Swain,

4 James Anthony Frew,

4 Harry Thomas Osborne,

Vincenzo and Filomena.

Thomas and Marv A.

Frederick W. and Minnie.

Frederick W. and Minnie.

Herbert R. and Isabel.

Woodford and Eleanor E.

John and Helen.

Joseph and Bertha. Antonio and Loretta.

Edward F. and Lillian.

John P. and Isabelle M.

Harry and Sarah E.

4	Patrick H. S. Reddington	
5	Annie Wanless,	William and Agnes E.
5	Edna M. Dworzensky,	William and Helen.
6	Mary Atkinson,	William J. and Mary J.
6	Dorothy May Murchison,	Samuel and Catherine.
6	Arvi Ilmari Lybeck,	Michael and Lisi.
6	Ester A. E. Olson,	Amandus and Anna.
7	Thomas Russell Taylor,	Thomas and Ella.
8	Roderick McDonald,	Roderick W. and Mary F.
8	Giuseppe Spadorcia,	Antonio and Bambina.
9	Grace Theresa Kiesewetter,	George A. and Grace E. A.
9	Lillie May Prout,	Charles and Lillie.
11	Margaret Mary Haley,	Peter J. and Bridget M.
11	Peter Joseph Haley,	Peter J. and Bridget M.
11	Robert Murphy,	Arthur B. and Elizabeth F.
11	Josephine Romeri,	Luigi and Giuseppina.
11	Myor Harry Smith,	Louis J. and Ida.
12	Henry Edward Hobbs,	Henry E. and Esther.
13	Florence May Clark,	Malcolm and Jennie.
13	William K. McLaughlin,	William and Elizabeth.
14	Lester George Whitaker,	James H. and Mary B.
14	Elsie Mae Roberts,	Arthur C. and Emma F.
16	James Donald Lockwood,	James E. and Edna F.
16	Bruno Quintiliani,	Carmine and Loreta.
17	——— Fay,	John F. and Adelaide D.
17	Ralph Bartholomew Allen,	Henry H. and Mary E.
17	Francis Thompson Binghan	
17	Vera Milicent Shultz,	Fred W. and Maud.
17	Roger Goodwin Shultz,	Fred W. and Maud.
17	Alice Manning,	Bernard F. and Catherine C.
17	Frank Gerald Jameson,	William R. and Mary.
18	Dennis Edward Mahoney,	Michael J. and Mary.
18	Anna Evelyn Ackerson,	Nelson M. and Jennie N.
18	Daisy May Jones,	Edwin A. and Edith M.
18	Toiva Arndt Koskinen,	Arndt and Mary.
19	Elizabeth Nickerson,	Luther and Martha.
19	—— Hager,	Alfred and Annie.
20	Mary DeCoste,	William J. and Honora J.
20	Florence Kathleen Connell,	Thomas J. and Katherine A.
	1 Toroneo 1200men Commen,	Thomas o. and Matherine A.

22	William Joseph Graves,	Frank P. R. and Mary C.
22	Perry,	John W. and Marguerite.
22	William T. Mahoney,	William T. and Elizabeth G.
23	Daniel Herbert Ford,	Daniel F. and Mary R.
23	Stillborn.	·
23	Charles Edward Wight,	Edward H. and Josephine A.
23	Emma May Robertson,	Thomas and Agnes.
23	Melvin Edwin Pierce,	Edwin E. and Isabella.
23	Russel Cameron Scammell,	Charles H. and Ethel.
24	Yolanda Cingolani,	James and Angelina.
24	Joseph Bruce,	Joseph M. and Helen M.
24	Doris Catherine Doyle,	James C. and Flora M.
24	Kaarlo Johannes Jokinen,	Konsta and G. Sofia.
25	Dorothy Henderson Weir,	Thomas H. and Alice.
25	Stillborn.	
25	Sigrid Amanda Djerf,	Oscar E. and Amanda.
26	Herbert Stanley Williams,	Frank and Alma L.
27	Parker Milan Lord,	George S. and Harriet E.
27	Stillborn.	
27	——— Buck, • (	tharles H. and Elizabeth E.
27	Edward Thomas Radley,	Thomas F. and Phoebe E.
27	Hugh McLeod,	Hugh and Margaret.
29	Dorothy Inman Norwell,	Ernest P. and Helen.
30	Bryce Sherman Andrews,	Theophilus S. and Alice.
30	Andrew Walter Ovaska,	Andrew and Hendriika.
30	Victor John Rajala,	Victor and Lydia.
30	Lester Burton Macfarland,	Charles A. and Annie O.
31	Gertrude May Lamb,	Patrick J. and Julia A.

### JUNE

1	S	til	11	00	rn.

- 1 Aina Ellen Maki,
- 2 Lillian May Crowley,
- 2 Francis Sullivan,
- 3 Edward Joseph Dolan,
- 3 Esther Mary Smith,
- 4 Harold Traugott Dalcher,
- 4 Edward Timothy Cunniff,

Matti and Aina.

Michael and Maggie.

John F. and Mary J. Timothy J. and Mary.

Thomas and Annie.

John T. and Amy S.

William C. and Mary A.

~	Mildred Control o Hanghton	John W J T // C
5 5	Mildred Gertrude Houghton	, John W. and Jeanetta G. James F. and Isabella M.
6	Isabella May Burke,	
	Thomas James Manning,	Michael D. and Julia.
6		Daniel W. and Florence E.
6	Lillian Elizabeth Johnson,	Matti and Mabla
7	Margaret Louise Burnet,	Ralph W. and Julie.
7	Thomas Erwin,	Edward J. and Nora Hayes.
8	Cornelius Mullen,	Cornelius and Elizabeth.
8	Mildred Louise Baker,	Wallace D. and Lottie M.
8	James Edward Sonia,	Frank and Katherine.
8	Albert Alexander Grant,	John and Lillian.
9	Illegitimate.	
9	William P. Daly,	Timothy and Hanora.
10	Dorothy Mary Woodbury,	Ross Y. and Mary F.
11	Stillborn.	
11	John Timothy Shea,	John and Mary.
11	Stillborn,	Cornelius M. and Mary.
12	Genevieve Alice Hayden,	Frederick L. and Mary T.
12	Irene Elizabeth Manning,	John and Jane.
12	Adelaide Taylor,	George A. and Laura B.
13	Clarence Marr,	Albert C. and Sarah.
13	Peter Westly Lamont,	Murdock and Annie.
13	Roderick Morrison,	Alexander and Mary.
13	John Martin Gilmore,	John D. and Lizzie.
14	August Waldemar Ekholm,	Charles and Christina.
14	Herbert Francis Crane,	Herbert N. and Loretta B.
14	Coombs,	Herbert E. and Lottie.
15	Dorothy Seanlon,	Henry J. and Emily M.
15	Laura Agnes Smith,	Herbert J. and Margaret.
15	John Paul Crowley,	John and Margaret.
15	Veglia Salvucci,	Gaetano and Giuseppina.
16	Lillian Esther Falconer,	Robert A. and Mary C.
16	Walfred Cornelius Loff,	Axel and Ina.
16	Aurora Comis,	Peter and Lucia.
17	Frederick Pettersen,	Albert and Clara M.
17	Sears Lafayette Hallett,	Sears L. and Florence F.
18	Melville Berman,	John and Annie.
18	Virginia Gertrude Patterson	
18	George Harry Swinn,	carroll and Lena.

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18	Stillborn.	
19	William Douton,	William and Mary E.
19	John Murdock Gilmore,	John and Sarah J.
19	Rebecca May Gilmore,	John and Sarah J.
20	Donald Whittam,	Winfield S. and Ella M.
20	Goldie Jennie Zack,	Abraham and Annie.
20	Helen Isaacson,	Anthony and Cecilia.
21	Alton R. Johnson,	John F. and Annie.
21	Elizabeth Lenine,	Joseph and Bridget.
21	Stillborn.	
21	Phyllis May Donohue,	Dennis P. and Mary.
25	Victor Parsons,	Thomas H. and Alice J.
22	William Thomas Nelson,	Thomas and Henrietta.
22	Philip Jorgen Gunderson,	Michael and Mathilde.
22	Hugo Henrick Seppala,	Michael and Johanna L.
22	John Tumminello,	Domenico and Jennie.
22	George Henry Moriarty,	John J. and Agnes.
24	John Marini,	Louis and Nicoletta.
24	John Battista Taddeo,	Donato and Filomena.
25	Alphonse Chaplain Favreau	
25	Harry Willis Caldwell,	Harry W. and Augusta M.
26	Leonard Albert Smith,	Henry S. and Elizabeth G.
27	Elsa Irene Raklund,	Charles and Helena.
27	Mary O'Brien,	John and Anne.
27	Liberata Galante,	Rocco and Antoinetta.
27	Fanny Esther Hori,	Karl A. and Hilda M.
27		Rupert C. and Catherine F.
28	Helen Campbell Haldane,	William and Jennie.
28	Dorothy Gertrude Field,	Edgar H. and Elizabeth.
28	Albert Roust Beliveau,	Albert A. and Mary A.
28	Mildred Gurine Lundgren,	Gustaf E. and Nelsine R.
29	Willia Campbell Smith,	Edwin and Margaret R.
29		Carmino and Concetta.
	Peter Caruso,	Carmino and Concetta.
29	Illegitimate.	T 1 0 1 T 11
30	Mildred Burton Hall,	Lewis O. and Josephine A.
30	Stillborn.	
30	——— Gutro,	Alexander and Elizabeth.
30	Erwin Thompson McLeod,	John A. and Margaret.

### JULY

1	——— O'Connell,	Michael and Nora.
1	Mary Thompson,	Paul and Sophia.
2	Stanley Allan Holmy,	August and Mary.
2	Frances Mina MacDowell,	Robert H. and Mabel H.
2	Isabella Maud Norrie,	James and Alice M.
2	Chella,	Luigi and Angiolina.
3	Doris Louise Lockhead,	William and Annie L.
3	Hilma Olivia Huovinen,	John and Fannie.
3	May Anna Wightman,	John W. and Selina M.
3	Ernesto Marciarelli,	Giuseppe and Rosina.
3	Annie Mary Chignola,	Luigi and Louisa.
4	Ilmi Puskala,	John and Hanna.
5	Milton Rollins Sallander,	George W. and Esther L.
6	David Castleman,	Samuel and Sarah.
6	Mauritz Verner Lofgren,	William R. and Augusta.
6	Harry Rifky,	Samuel and Rosa.
7	Thomas Fitzgerald,	Thomas M. and Eva P.
7	Frederick Desmond White,	Frederick H. and Frances.
7	Stillborn.	
7	Martha Elizabeth Rintamal	xi, Matti and Ida.
7 7	Martha Elizabeth Rintamal Randie Ledien,	xi, Matti and Ida. John A. and Julia.
7	Randie Ledien,	John A. and Julia.
7 8	Randie Ledien, Harold Perry,	John A. and Julia.
7 8 8	Randie Ledien, Harold Perry, Stillborn.	John A. and Julia. Owen W. and Elizabeth.
7 8 8 8	Randie Ledien, Harold Perry, Stillborn. Adeline S. Garcia,	John A. and Julia. Owen W. and Elizabeth.  Jason F. and Emily.
7 8 8 8 8	Randie Ledien, Harold Perry, Stillborn. Adeline S. Garcia, Enea Coletti,	John A. and Julia. Owen W. and Elizabeth.  Jason F. and Emily. Cataldo and Loreta.
7 8 8 8 8 8	Randie Ledien, Harold Perry, Stillborn. Adeline S. Garcia, Enea Coletti, Alexander McEachern, Jessie Adelina Carlson, Harry Ladizenski,	John A. and Julia. Owen W. and Elizabeth.  Jason F. and Emily. Cataldo and Loreta. Alexander and Ellen.
7 8 8 8 8 8	Randie Ledien, Harold Perry, Stillborn. Adeline S. Garcia, Enea Coletti, Alexander McEachern, Jessie Adelina Carlson,	John A. and Julia. Owen W. and Elizabeth.  Jason F. and Emily. Cataldo and Loreta. Alexander and Ellen. Frank H. and Mary A.
7 8 8 8 8 8 8 9	Randie Ledien, Harold Perry, Stillborn. Adeline S. Garcia, Enea Coletti, Alexander McEachern, Jessie Adelina Carlson, Harry Ladizenski,	John A. and Julia. Owen W. and Elizabeth.  Jason F. and Emily. Cataldo and Loreta. Alexander and Ellen. Frank H. and Mary A. Philip and Clara.
7 8 8 8 8 8 9 9	Randie Ledien, Harold Perry, Stillborn. Adeline S. Garcia, Enea Coletti, Alexander McEachern, Jessie Adelina Carlson, Harry Ladizenski, ———— Johnson,	John A. and Julia. Owen W. and Elizabeth.  Jason F. and Emily. Cataldo and Loreta. Alexander and Ellen. Frank H. and Mary A. Philip and Clara. Otto and Amanda S.
7 8 8 8 8 8 8 9 9	Randie Ledien, Harold Perry, Stillborn. Adeline S. Garcia, Enea Coletti, Alexander McEachern, Jessie Adelina Carlson, Harry Ladizenski, ———— Johnson, Alferio Barney,	John A. and Julia. Owen W. and Elizabeth.  Jason F. and Emily. Cataldo and Loreta. Alexander and Ellen. Frank H. and Mary A. Philip and Clara. Otto and Amanda S. Fred and Mary.
7 8 8 8 8 8 9 9 10	Randie Ledien, Harold Perry, Stillborn. Adeline S. Garcia, Enea Coletti, Alexander McEachern, Jessie Adelina Carlson, Harry Ladizenski, ————————————————————————————————————	John A. and Julia. Owen W. and Elizabeth.  Jason F. and Emily. Cataldo and Loreta. Alexander and Ellen. Frank H. and Mary A. Philip and Clara. Otto and Amanda S. Fred and Mary. Joseph and Mary.
7 8 8 8 8 8 9 9 10 10	Randie Ledien, Harold Perry, Stillborn. Adeline S. Garcia, Enea Coletti, Alexander McEachern, Jessie Adelina Carlson, Harry Ladizenski, ———— Johnson, Alferio Barney, William Henry Bishop, Jeannette Dorothy Merrill,	John A. and Julia. Owen W. and Elizabeth.  Jason F. and Emily. Cataldo and Loreta. Alexander and Ellen. Frank H. and Mary A. Philip and Clara. Otto and Amanda S. Fred and Mary. Joseph and Mary. William F. and Emma.
7 8 8 8 8 8 8 9 9 10 10 11 12	Randie Ledien, Harold Perry, Stillborn. Adeline S. Garcia, Enea Coletti, Alexander McEachern, Jessie Adelina Carlson, Harry Ladizenski, ————————————————————————————————————	John A. and Julia. Owen W. and Elizabeth.  Jason F. and Emily. Cataldo and Loreta. Alexander and Ellen. Frank H. and Mary A. Philip and Clara. Otto and Amanda S. Fred and Mary. Joseph and Mary. William F. and Emma. Abel S. and Sadie E.
7 8 8 8 8 8 8 9 9 10 10 11 12 12	Randie Ledien, Harold Perry, Stillborn. Adeline S. Garcia, Enea Coletti, Alexander McEachern, Jessie Adelina Carlson, Harry Ladizenski, ————————————————————————————————————	John A. and Julia. Owen W. and Elizabeth.  Jason F. and Emily. Cataldo and Loreta. Alexander and Ellen. Frank H. and Mary A. Philip and Clara. Otto and Amanda S. Fred and Mary. Joseph and Mary. William F. and Emma. Abel S. and Sadie E. Oscar A. and Hilda M.
7 8 8 8 8 8 8 9 9 10 10 11 12 12 12	Randie Ledien, Harold Perry, Stillborn. Adeline S. Garcia, Enea Coletti, Alexander McEachern, Jessie Adelina Carlson, Harry Ladizenski, ————————————————————————————————————	John A. and Julia. Owen W. and Elizabeth.  Jason F. and Emily. Cataldo and Loreta. Alexander and Ellen. Frank H. and Mary A. Philip and Clara. Otto and Amanda S. Fred and Mary. Joseph and Mary. William F. and Emma. Abel S. and Sadie E. Oscar A. and Hilda M. August and Martha C. E.

14	Florence Evelyn Anderson,	Carl A. and Florence L.
14	Vincenza Maria Capone,	Salvatore and Antonina.
14	Edith Amelia Deacon,	Cornelius S. and Ada.
14	Robert Francis Smollett,	Robert W. and Catherine F.
15	William Henry Lowe,	William S. and Mary
15	Viola Rosamond Austin,	Charles F. and Caroline B.
15	Edna Viola Blaisdell,	Albert W. and Mary.
15	Charles Alexander Pitts,	William E. and Josephine.
15	James Russell Moorhead,	James and Jennie L.
16	John Jaacobson,	John and Mary.
16	Stillborn.	·
17	Warren Joseph Corbett,	Henry F. and Annie F.
17	Americo Perruzzi,	Donato and Mary.
17	Stillborn.	$\nu$
18	Mary Barry,	John C. and Mary.
19	Hazel Dorothy Parks,	Milton and Sarah.
19	William Joseph Wright,	David J. and Annie.
19	Leona May Bisson,	Thomas J. and Edith M.
19	—— Fowler,	Henry C. and Edith.
19	Ida Winetrobe,	Samuel and Sadie.
19	Waitto William Kantola,	Anselm and H. Wilhelmina.
20	Stanley Gaudet,	Germain and Jennie.
20	Catherine McKenna,	William P. and Mary A.
$\frac{20}{21}$	John Gray,	Richard J. and Mary A.
21	Everett Clinton Kidder,	Clinton H. and Delphine.
21	Thomas Donald Milne,	Thomas D. and Bessie E.
22	Charles Hollis Lucas,	John W. and Stella.
22	Esther Leneo Erickson,	Carl and Anna.
22	Jean Isabelle Knight,	Charles Y. and Jessie A. D.
22	Lewis Pendis,	Lewis A. and Mary C.
23	Edward Haskell Collagan,	William J. and Cora M.
24	Agda A. A. Weidman,	Adam A. and Alma A.
24	Celia Witherell Reynolds,	William F. and Bertha B.
24	John Patrick Murphy,	James and Annie.
24	Marie Louise Alice Robierg	
24	Fraser,	James and Jane.
25	Hamilton Morris Hutton,	Clarence and Ethel M.
25	William Herbert Strachan	
25	Lawrence Carlson,	Eric and Hilda.
40	Lawrence Carison,	Eric and Hilda.

Peter and Emeline. 25 Leslie Coughlin, William and Olga. 26 Yyo William Saari, William H. and Lillian. 26 Leona Gertrude Taylor, 27 Benvenuto Rusconi, Antonio and Angela. Ethel K. E. Dahlby, Algot J. P. and Augusta A. 27 Gunnar H. and Selma M. Elmer Gunnar Hermanson, 27 Peter and Jennie M. 27 Mildred Louise Caru, Harry and Ida 28 Leslie Berman, Albert and Florence. 28 Albert V. S. Newton, 28 Mary Murphy, Timothy and Bridget. - Stanley, Robert H. and Mary C. 28 Dennis and Agnes. 28 Agnes Jane Lapierre, Thomas H. and Effie. 29 Effie Palmer, 29 George and Maud. Svea StClair Simpson, John and Pasqualina. 29 Oscher Vecchiola, 29 Stillborn. 29 Lilia Eliisapet Rujala, John and Matia E. 30 Olcott Brown Noble. John O. and Angelina L. Eno Gabriel Ulvilla, Gabriel and Mary. 30 William Laurandeau Gosselin, 31 Joseph T. and Lumina. 31 Daniel White, Thomas W. and Sara.

### AUGUST

1	Anna Gertrude Sullivan,	John J. and Annie.
1	John August Ekroth,	John A. and Josephine.
2	Pierina Madelena Boido,	Vincenzo and Clementina.
2	Eunice Frances Woods,	George and Mary.
2	Anna Rowell,	Benjamin and Mary.
2	Annie Mary Critch,	Michael and Katie.
2	Coville L. Adams,	Lester C. and Adeline J.
3	Winthrop Hammond Pratt,	Warren W. and C. Ethel.
3	Clara Elizabeth Shea,	James and Mary E.
3	Joseph Infascelli,	Pasquale and Jennie.
3	Irma Johnson,	Hans and Maria.
4	Lauri Rudolph Laine,	John N. and Maria.
4	Andry Luksa,	Andry and Maria.
5	Frieda Elizabeth Atwood,	Alfred R. and Matilda A.
5	Leli Rosa Battaini,	Pasquale and Elisa.

5	Crofts,	Addison F. and Mabel.
6	John Francis McKinnon,	John and Delia.
6	Cahill,	John and Catherine.
6	Omberto Giovanni Chella,	Emidio and Finuccia.
7	Henry Cutler,	Isaac and Ida.
7	Alphonso Papile,	Raffaele V. and Lucia.
8	Karen Inez Anderson,	Peter and Lotten.
8	Rosa Berkowitz,	Morris and Jennie.
8	Elmer A. Landry,	Joseph A. and Alice.
9	Marjorie Congdon Ward,	John B. and Martha L.
9	Clara Elizabeth Lane,	George A. and Rebecca A.
10	Henrietta Grace McDonald,	Charles J. and Lillian A.
10	Daniel Joseph Boutin,	Aldric C. and Maud M.
12	Dorothy Iline Colligan,	John J. and Catherine E.
12	Mary Margaret O'Brien,	Patrick J. and Anna A.
12	Harry Goldberg,	Samuel and Fannie.
12	Agnes Conceta Monoco,	Frolino and Maria.
13	Annie Lena Sternberg,	Nathan and Fannie.
13	Enrico Americo Pompeo,	Raffaele and Amantiina.
13	Mary Laurie Young,	David L. and Annie L.
13	Bertha Mabel Olsen,	Louis B. and Annie G.
13	Stanley Franklin Melville,	Frank R. and Florence F.
13	Walter Frederic Peterson,	Carl W. and Helen.
13	Dores Florentin Nelson,	Peter A. and Ida M.
14	Helen Gertrude Douglas,	George R. and Jennie B.
14	Eugene Roach,	Edmund C. and Louise.
14	Anna Marie Flynn,	Edward P. and Anna G.
15	Hazel Ruth Finney,	Byron E. and Minnie M.
16	Kenneth Russell Cruikshank	, Alexander and Josephine.
16	Alice Elizabeth Ojala,	John E. and Sofia.
17	——— Matthews,	William C. and Freda G.
17	Limppa Victoria Ollila,	Jaakko and Mary M.
17	Augustus Shirley,	John and Mary.
18	Rose Louise Barrett,	Edward D. and Rose L.
18	Chester George Howie,	Alexander and Elizabeth S.
18	Russell Edward Decoste,	Joseph H. and Jennie.
18	Jennie Turunen,	Peter and Katri.
18	Irving Cate Dorley,	William M. and Lavina E.
18	McDonald,	William and Edith F.

19 Gertrude Albertha Atkins, Mark W. and Annie. 19 Leo Frederick Howard, Caleb F. and Alina E. John H. and Mary E. 19 John Stephen Cryan, 19 Stillborn. 20 Marion Fahey, Andrew J. and Catherine. 21 Margaret Edna Carter, William H. and Eliza A. 21 Samuel Clarence Alward, Samuel R. and Ruby M. 21 Jacob and Rose. Alice Grossman, 21 Arthur W. and Sadie M. Kathleen Harris, Andrew and Amanda. 21 Martha Matson, 21 John and Rose. Felix Cassani, Edward and Hilda. 21 Sigrid Maria Hesselgren, 22 Lillian McMurray, Andrew T. and Sarah G. Joseph A. F. Bertrand, 22 Peter L. and Elsie. 22 Trouana Augustina DiCroce, Ernesto and Diana. 24 Clarence A. and Louise J. —— Maine, 24 Delia C. M. Bacie, Abnego and Linda. 24 James Joseph Conroy, Patrick and Hannah. 24 Ethel Maud McClellan, Joseph H. and Maud. 24 Maria Louise Abad, Santiago and Dolores. 25 Marion Elizabeth Goss. Fred D. and Elizabeth A. 25 Eva Dolan, Owen J. and Annie E. 25 Harry O. and Emma L. Eleanor Parker, 26 Ida Beatrice Drew, Eleazar F. and Ida M. 27 Ettore and Mary. Florence Ciardelli, 29 Clarence Benson Myatt, Benson C. and Julia. 30 Abraham Silverman, Samuel and Rosa. 30 Isabelle Ufford McTear, James and Georgia M. 30 John Purcell Norris, George H. and Mary. 31 Anna Gertrude McNealey, Joseph J. and Annie L.

### SEPTEMBER

- 1 Jerome Burroughs Andrews, Winfield A. and Martha M.
- 1 Illegitimate.
- 1 Mary Frances Ferguson, Edward R. and Alexandrena G.
- 1 Helen Fuller, Harry F. and Margaret.
- 3 Viola Virginia Phillips, George F. and Emily R.
- 3 Bruno Fornell, Gustaf W. and Hulda.

3	Ilie Maki,	John and Mari.
3	Aubrey William Aiken,	Roy C. and Gertrude.
3	Otto Julius Winquist,	Carl G. and Helga F.
4	Mary Ellis Veno,	Simeon E. and Alice.
5	Walter William Finch,	Walter W. and Mary D.
5	John Angus Pitts,	Jeremiah and Nora.
6	Alfredo Tombarri,	Angelo and Adelena.
7	Mildred Florence Bjerke,	Peter and Nora.
7	Lucy Ursula Marr,	Arthur L. and Ursula R.
7	Doris Hammond McLaughlin	
7	Eunice Idabel Courtney,	Edmund W. and Minnie.
8	Mary Catherine Campbell,	John G. and Elizabeth.
8	Verner Westland,	William and Edith M.
8	Alice May Stephen,	William and Isabella.
8	Angelina Pasquale,	Sabatina and Rose.
9	Leo McKinnon,	Alphonso and Sarah.
9	Joseph Simeon Wise,	Jacob and Rosie.
10	Beatrice May Charlesworth,	Walker and Harriet A.
10	Toiveo Rikhart Wilander,	Rikhart and Mary.
10	John Emil Lehtonen,	John A. and Fannie.
10	Ralph Thomas Adam,	William and Mary E.
11	Norman Ellis Copeland,	William A. and Rachel M.
11	Donald McPherson,	William and Flora.
11	Eleanor Irene Morgan,	Vern R. and Maud A.
11	Mary Eleanor Watts,	James C. and Eva E.
11	Joseph Biller,	Louis and Annie.
12	Bryant Augustus Minot,	Oscar A. and Eva.
12	Pietro Biagini,	Antonio and Ida.
12	Anna Ruth Delamere,	Victor A. and Rebecca A.
13	George Randall McGrath,	Patrick H. and Anna J.
13	Edith Rose Purdy,	Albert I. and Edith R.
13	John Chlemende,	Dominick and Maria.
14	Francis Shea,	Michael F. and Mary A.
14	Robert George Smith,	John and Helen.
14	——— Davidson,	Frederic W. and Isabel.
14	Lillian StClaire Dunn,	John and Nellie J.
15	Patrick Joseph Murphy,	John and Mary.
15	Ernest Thomas Blanchard,	Edward A. and Bertha A.
16	Jennie Whyte,	Archibald L. and Eliza E.

16	Stillborn.	
16	John Edward Hanlon,	Patrick and Delia.
16	Delia Josephine Gutro,	John M. and Bedelia.
16	Carmine Colletti,	Michele and Rosina.
17	Doris Elsie Keith,	Havelock and Nellie A.
18	Elsie Craig,	George and Sarah.
18	Harold Doran,	Daniel H. and Mary.
19	Joseph A. M. Erikson,	Joseph and Elizabeth.
19	Robert Morrison Faxon,	Henry M. and Bessie C.
20	Harold Arthur Kilpatrick,	Maurice E. and Mattie E.
20	Peter B. Johnson,	Peter and Tekla E.
22	Michael Joseph Joyce,	Patrick and Catherine.
22	Stillborn.	
22	Robert Mathieson,	' John and Mary.
23	Estelle Bertha Badot,	Joseph and Julia.
23	Minnie Evelyn Harron,	Joseph A. and Elizabeth A.
23	John Zanotti,	Angelo and Rosa.
24	Gordon Sherwood McKenzie	, Walter S. and Cora L.
24	William E. R. Griffin,	Edward S. and Anna B. W.
24	Bettina Gallagher,	Fred S. and Myrtle L.
24	William Lawrence Jellow,	Benjamin and Christina.
24	Isabella Greig,	William M. and Rebecca.
26	Janette McDonald,	Douglas and Elizabeth.
26	Helena Christina Abramson,	Charles E. and Lena.
26	Rose Cecilia Bruton,	John F. and Margaret.
27	Howard Marcellus Rogers,	Howard and Mary H.
27	Julia Frances Mahoney,	Timothy J. and Julia F.
27	Henrietta Gertrude Brown,	John E. and Margaret M.
28	Harrison Whitney Hall,	Charles W. and Florence E.
28	Frances Mary Jevous,	Abraham and Sarah E.
28	Mary Agnes Rowan,	Patrick J. and Mary E.
29	,	aniel J. and Elizabeth M.
29	Ruth Louise Ludwig,	Robert L. and Hattie E.
30	William Stephen Walker,	William and Elsie O.
30	Maud Walsh,	
30	Hilda Mirjam Ahola,	James F. and Margaret.
30		John G. and Hilda.
30	Josephine Giorgi,	Angelo and Josephine.
30	Harold Francis McArthur,	Angus and Lena.

## OCTOBER

1	Carl Alfred Carlson,	Hendrick and Hilda.
1	George Everett Chisholm,	Moses P. and Clara.
1	Mildred Cavicchi,	Ercole and Almina.
2	Stillborn.	
3	Sidney Douglas Odom,	Andrew S. and Harriet M.
3	Sherman Powers Comstock,	George H., Jr. and Mary V.
3	Walter Gordon Carlson,	August and Matilda.
4	Ingrid K. M. Oksanen,	August W. and Ingrid G.
5	Philip John Skerry,	George W. and Josephine.
4	Annie Rebecca Grossman,	Reuben and Lizzie.
5	Erminia Marini,	Francesco and Donata.
6	Edward Curry,	John and Ellen.
6	Frank Pierce Hill,	Frank P. and Annie S.
6	Catherine Mary Driscoll,	Timothy and Catherine M.
6	Margaret G. I. Nelson,	Knut F. and Alma I.
7	Mildred Parsons,	Archibald and Margaret.
7	Florence Bergette Erickson,	Charles A. and Augusta.
7	Richard Theodore LaBrecqu	
8	Jessie Field Kennedy,	James S. and Jessie.
8	James Steele Kennedy,	James S. and Jessie.
8	David Wiley Morrison,	David W. and Hattie.
8	Alfred Augustus Frantiello,	Vincenzo and Antoinette.
8	Rose Mercurio,	Joseph and Rose.
9	Christina Keith,	Robert and Christina.
10	—— Walmsley,	William A. and Lucy A.
10	Joseph A. Carey,	Thomas F. and Mary L.
10	Archibald D. Campbell,	Charles E. and Maud M.
10		Ienry W. and Charlotte G.
11	Edith Louise Whiton,	Joseph L., Jr. and Edith.
14		W. T. Sherman and Jessie A.
15	——— DiFilippis,	Gabrille and Concetta.
15	Gaspre Restelli,	Gaspre and Annunciata.
15	John Allen Macgeachie,	Allen J. and Sarah.
16	John Stephen Hofferty,	John S. and Katherine G.
17	Irene Fitton,	Henry P. and Helen E.
17	Francis Wiley Falconer,	James and Mary.
17	Lawrence J. Briggs,	Charles E. and Agnes J.
		0

17	Rose Berman,	Reuben and Anne.
20	Catherine Mary Mullen,	Michael J. and Hannah.
20	Charlotte Lillian McLaughli	n, Joseph and Elizabeth.
20	Ralph Bamford,	Doctor and Mary.
20	Reta Loretta Rundle,	Richard and Alice M.
21	Illegitimate.	
21	Wilho Armas Flink,	Thomas and Johanna J.
21	Anna Pavan,	Max and Celia.
22	Waino Warvikko,	Waino and Lydia.
22	Lemuel Dowell,	Lemuel and Edith.
22	Stillborn.	
22	John Francis Curry,	Thomas F. and Mary.
24	Ernest Arthur Robertson,	Alexander and Florence.
24	George Albert Turner,	George N. and May.
25	Ethel May Egan,	Robert J. and Margaret.
26	Mortimer Souther Rose,	Alexander and Blanche M.
26	Tyne Otilo Rintamaki,	Johan N. and Jiila.
26	Mary Farr Kimball,	Charles B. and Ethel E.
27	Irene Myra Hooper,	Ernest A. and Christine M.
27	Francis Leo Cahill,	George A. and Annie M.
28	Leonora Gerstel,	William and Mildred G.
28	Gordon Sayward Baker,	Roy C. and Helen A.
28	Edward Francis Lane,	John H. and Nellie.
29	Barbara Annetta Lynch,	Patrick J. and Rosalia.
31	Marion Isabelle Fahey,	Joseph H. and Evalena.
31	Dorothy Lee Turner,	Myron B. and Clara M.
31	Stillborn.	
31	James Joseph Tracy,	Michael C. and Margaret G.

### NOVEMBER

1	Earl John McDevitt,	James and Mary V.
1	Charles Gordon Hoxie,	Charles B. and Frances M.
1	Aili Adele Bockstram,	Karl F. and Anna L.
1	Parmina Russo,	Severino and Tumasina
2	Irja Kunilla Liljequist,	John and Kunilla
4	Mary Cerro,	Peter and Frances E.
5	Gerald Walsh Griffin,	Thomas and Bridget M.
5	Stillborn.	

5	Florence Bertha Jepson,
5	Eleanor Marr Bugel,
6	Edmund Crowley,
6	Joseph P. Flynn,
6	Charles Brewer Wilson,
6	Francis Brewer Wilson,
7	Stillborn.
8	Eugenia Grace Malcolm

Gordon Elliot Cash, 9 9 Amelia Lawry Cameron, Lawrence Leslie Myatt, 10 William Edward Stoops. 11 Rodney McLean Darling, 11 Lena DiBona, 11 12 Marion Hood. 12 Mildred Hood, 12 Aurora Fabrizio,

Marion Easdon McBurnie,
Edward Esmond Thomson,
Amey Murphy,
Frederick Pisella,
Mabel Anna Anderson,
Edward Thomas O'Connell,
Albert Elmon Ballentine,

Eleanora Rossi.

12

John T. Gibbons,Frances Emma West,

16 Oscar G. R. Johnson,16 Lylli Elizabeth Eko,

16 Hym Enzabeth Eko, 16 Marguerite Frances Burchill, 16 Anna Elizabeth McDonough.

16 Samuel Kapsis,17 Winslow Joseph

17 Winslow Joseph Hobart,

17 Lita Vanelli,

17 Margaret Gertrude Collins,

17 Olive Byron Fosdick,

18 Esther Amelia Johnson,

18 Aili Maria Kontio.

18 Henry Allison Rose,

Otto J. and Bertha. Clemens A. and Eleanor M. Dennis F. and Estella M. Joseph P. and Helen A. Charles H. and Mary D. Charles H. and Mary D.

William A. and Elizabeth.
Ealom M. and Ethel E.
Daniel and Edith A.
Mark J. and Jennie.
Alexander A. and Levie M.
George and Margaret I.
Rosaro and ———.
Asa and Laura F.
Asa and Laura F.
Antonio and Loretta.
Michael and Philomena.

Walter S. and Margarite Y.
Edward J. and Caroline E.
Robert B. and Rose.
Michael and Rosina.
Carl V. and Jennie A.

Cornelius and Alice. Albert M. and Sarah F.

J. Richard and Mary E. Albert C. and Louise. Oscar and Josephine. Jaakob and Elizabeth.

Samuel and Catherine.

Harry W. and Bessy M. Philip and Elizabeth.

William and Eva D. Joseph and Nice.

Timothy J. and Margaret. Charles W. and Annie I.

John and Eva. Matti and Annie.

Frank H. and Mabel A.

18 Angela Publico, Mario and Concetta. 18 Osmo Hendrick Rajala. Fabian W. and Sofia. 18 Oskar Walter Minkinen, Oskar and Sofia. 18 Stillborn. 20 Doris Elizabeth Gilmore, Robert B. and Ethel L. 20 Marjorie Bradford Milne, James and Florence. 21 Rina Sarafina. Luigi and Laura. 22 Mary B. A. Leveque, Alphonse and Sophie M. 22 Selma Johnson, Samuel and Selma. 22 Wallace Evans Sadlier. Frederick E. and Elizabeth L. 22 William Franklin Rimel, John W. and Maggie A. 23 Lillian Winkfield, Fedro G. and Rose. 23 Richard Winkfield, Fedro G. and Rose. 23 Gilda DeNicola. Arnaldo and Luisa. John E. and Mary. 24 Eleanor Sullivan. James A. and Elna. 24 Jean Savage, Robert and Margaret. 24 Elizabeth Nicol, 25 Duncan McLeod, Hugh and Thomasine. 25 George William Murphy, William F. and Bridget G. 25 Pauline Elizabeth Winer. Meyer and Nina M. 27 Simeon P. and Margaret T. Hilary Walter, Bernard A. and Harriet M. 27 Hazel Powers, 27 John McNeil Angier, Edward H. and Gertrude. 28 James Patrick Sharkey, Patrick and Catherine. 28 Kertter Ester Natti, Victor and Hilda. 28 Joseph A. Barbane, Michael and Elizabeth. 28 Daniel John Carmichael, Kenneth and Florence. 29 Hayman Mirkin, Michael and Rosa. 30 Henry Matti Teiri, Matti and Hilma. Barbara Elizabeth Butts, 30 Samuel and Barbara. 30 Lewis Herman Johnson. Herman C. and Eva M.

### DECEMBER

1 Gilbert Labadie Barstow,
1 Thomas O'Brien,
1 Thomas A. Flavin,
2 ——— Casale,

Separation N. and Rachel L.
William J. and Hannah.
James F. and Hannah.
Antonio and Alessandrina.

3 Russell Lawrence Kelcourse, Edward J. and Katherine G.

3	Herman Henry Wieting,	Herman H. and Nancy C.
3	James Henry Glidden,	Harry B. and Bertha.
3	Marion Swartz,	Abraham and Alice.
4	James Powers Gilmartin,	Hugh and Mary T.
4	Carl Frederick Baker,	Clifton H. and Winnifred E.
4	Otto Haven,	John and Anna.
5	Tyra Amelia Petterson,	August and Anna I.
5	Stillborn.	
5	Stillborn.	
6	Margaret Evangeline Slav	vin, Adam T. and Mary J.
9	Sadie Jean McPhee,	Alexander and Catherine.
9	——— Cautillio,	Carmine and Domenica.
10	Arnold Erling Isaacsen,	Andrew S. and Edith K.
10	Annie Florence Mills,	James S. and Mary F.
10	Gertrude Mary Wall,	James E. and Mary E.
11	Frances Mollie Nardone,	Joseph and Sarah L.
11	Helena J. E. Fuller,	Hubert W. and Nellie J.
12	Joseph Alfred Paradise,	Joseph A. and Arabella A.
12	Mary Angeline Gutro,	Charles A. and Christine A.
12	Luigia Ardissino,	John and Domenica.
13	Waino Engberg,	Jalmar and Emilia.
13	James Gavin,	John and Jennie.
14	Ruth Debes,	Erland D. and Mary.
15	Irma Irene Yelka,	Adolph and Lillian S.
15	Margaret Urquhart,	John and Margaret.
15	Rose Kurtis,	Eli and Lilly.
16	Julia DiSantis,	Angelo and Elvira.
16	Ruth Elizabeth Shevlin,	John C. and Helen C.
16	Signe E. Aronson,	Joseph and Hannah.
16	—— Dinegan,	Andrew J. and Mary L.
17	Angolina Eugino,	Carmino and Maria.
17	Marguerite Zoya,	Peter and Mary.
17	Ralph Bowles Blanchard,	Benjamin B. and Lillian M.
18	Armando Monti,	Pasquale and Carolina.
18	——— Matson,	John and Minnie.
18	Ralph Thompson,	Ralph and Sarah J.
19	Christy Margaret Gillis,	Hector and Isabella.
19	Frances Pangraze,	Joseph and Mary.
20	Annina Paolini,	Giuseppe and Laura.

22	Scolermerio,	Patisci and Francesca.
22	Enrichetta Pagnano,	Nazareno and Marta.
23	John Maynard Whittaker,	Irvin M. and Belle.
23	Illegitimate.	
24	Sarah Gayner Hughes,	Samuel and Annie.
24	Joseph Hajjar,	Elias and Helen.
24	Daniel Warren Allen,	Otis D. and Annie M.
26	Earl Raymond Coolidge,	Harry H. and Annie G.
26	David Woodman Norton,	David W. and Elizabeth D.
27	Cleary,	James F. and Mary.
27	Virginia Briggs,	Albert B. and Amy D.
28	Gilbert Lewis Crofts,	Frank S. and Elsie D.
28	John Alfred Bullock,	Alfred T. and Rita M.
29	John Raymond Healey,	George T. and Beatrice J.
29	Stillborn.	
29	Alice P. Emerson,	William H. and Alice.
29	John Joseph Casey,	John and Mary A.
30	Hazel Cecilia Olsen,	Andrew and Thora.
30	Hegblad,	John and Annie.
30	Elmer Jacob Hill,	Jacob and Lizzie.
30	Agnes May McPherson,	Angus and Christina.
31	Donato Antonio Nigro,	Thomas A. and Mary.

# Marriages Recorded in Quincy in 1908

### JANUARY

Date Names

- 1 Henry T. Pease and Helen A. Egan both of Quincy.
- 1 Eugene Hale Sprague of Quincy and Helen J. (Cummings) Nickerson of Orleans, Mass.
- 1 Stanley Bone of Quincy and Maud Winifred Hellier of Bangor, Me.
- 5 Bernhard Johnson and Elizabeth (Kaukonen) Karlston both of Quincy.
- 6 Florina Monaco and Mary Marino both of Quincy.
- 7 Francis Elliott Mackle and Theresa Agnes Roche both of Quincy.
- 8 Frederick Charles Barnicoat and Mary Jane Kennedy both of Quincy.
- 10 Ellias A. Hajjor and Halen P. Njym both of Quincy.
- 10 Joseph S. Matthews of Quincy and Margaret Loftus of Weymouth, Mass.
- 12 Guido DeSantis and Elvira Corati both of Quincy.
- 13 Thomas Fitzgerald and Eva Pauline Graham both of Quincy.
- 14 Thomas Nordstrom and Eriika Siltanen both of Quincy.
- 15 John Johnson and Ebon Erieson both of Quincy.
- 15 Herbert R. Smith of Weymouth, Mass. and Frances V. Warrington of Braintree, Mass.
- 16 John M. Black of Quincy, Mass. and Annie M. Crane of Weymouth, Mass.
- 18 Sakarias Alfred Nelson and Sylvi Maria Piispanen both of Quincy.
- 20 Frank Edward Lashford of Rapid City, S. Dakota and Nellie Allen of Quincy.
- 22 Robert Anderson Falconer and Mary Cumming Sherriff both of Quincy.
- 22 George H. Bent of Chicago, Ill. and Minnie L. Wrisley of Quincy.
- 22 Walter W. Benson of Somerville, Mass. and Mabel May Wilson of Quincy.

- 22 Roy Cleveland Baker and Helen Almy Sayward both of Quincy.
- 22 John Erik Ericson and Hulda Amanda Sandberg both of Quiney.
- 24 James Cordiner and Annie Mackie both of Quincy.
- 29 Gustav J. Nord of Boston, Mass. and Helen U. Burke of Quincy.

### **FEBRUARY**

- 1 Carl A. Anderson and Florence L. Warburton both of Quincy.
- 3 Elmer Ellsworth Prior of Quincy and Elizabeth Margaret Ross of Pittsfield, Mass.
- 5 Joseph Copeland Morse and Bertha Haskell Packard both of Quincy.
- 6 Alfred T. Bullock and Rita M. Lothrop both of Quincy.
- 6 Thomas Henry Radley and Phoebe Elizabeth Brown both of Quincy.
- 10 Victor A. Delamere, Jr. and Rebecca Clifford both of Quincy.
- 10 Caleb F. Howard and Alina E. Piispanen both of Quincy.
- 12 James Fernald Bagley of Togus, Me., and Winifred Alice Stumbles of Quincy.
- 13 Meyer Winer and Nina May Bates both of Quincy.
- 13 Eaton A. Heath of Warren, Vt. and Rosa (Smalley) Shepherd of Waterbury, Vt.
- 22 Axel G. Peterson and Selma S. Ericson both of Quincy.
- 25 Frank W. Lynch and Saraphine J. Boudroit both of Quincy.
- 26 Edward J. Kelcourse and Katherine G. Gilcoyne both of Quincy.
- 26 John A. Parks and Margaret L. Swain both of Quincy.
- 26 Robertson Neill and Cicely McHugh both of Quincy.
- 27 John F. Reynolds and Maria Schatzl both of Quincy.
- 27 James Charles Donnelly and Elizabeth M. Mahoney both of Quincy.
- 29 John J. Haggerty and Helena M. Reardon both of Quincy.

- 29 Abel Stanwood Gomez and Sadie Ethel Storer both of Quincy.
- 29 Albin Theodore Sunnerberg and Anna Ellen Johnson both of Quincy.

### MARCH

- 1 Michael Ruddy of Quiney and Mary Gibbins of Charlestown, Mass.
- 1 John Kenneth McAskill of Bridgewater, Mass. and Annie Evangeline Curney of Quincy.
- 4 George Kendall Boutelle of Milford, N. H. and Lydia Laurette Pierce of Quincy.
- 7 Joseph Erikson and Elizabet Greenquist both of Quincy.
- 9 Frank C. Ewen and Lilla M. Forsyth both of Quincy.
- 11 Alfred Ernest Thornley of Quincy and Annie Theresa Tooher of Weymouth, Mass.
- 13 Guy Henry and Grace G. Sterling both of Quincy.
- 14 Antti Vepsala and Amanda Niemi both of Quincy.
- 16 Ralph Mumford Read and Emme Holbrook Gill both of Quincy.
- 18 William Downtow, Jr. of Weymouth, Mass. and Mamie E. Smith of Quincy, Mass.
- 21 Ezio Serani and Laura Maravigli both of Quincy.
- 23 John Pernaw and Sheny Sheidemantel both of Quincy.
- 25 Ernest U. Whipple of Quincy and Josephine C. Cherbuy of Medford, Mass.
- 25 James Murphy and Annie Griffin both of Quincy.
- 26 Fred L. Burr of Quincy and Lisle M. Irving of Stoneham, Mass.
- 27 John Carlson and Annie (Boberg) Henmin both of Quincy.

### APRIL

- 2 Louis A. Fagen and Celia Weinstein both of Quincy.
- 4 William J. Stevenson and Isabel Houston both of Braintree. Mass.
- 8 Charles Airth of Canada and Jeannie Hall of Quincy.

- 9 Frederick Kennie and Mary A. Shaw both of Quincy.
- 9 George Albrecht Meyerink and Margaret (Stephen) Lindsey both of Quincy.
- 9 Knut Frederick Nilson and Alma Irene Stendal both of Quincy.
- 18 Benjamin Franklin Eldridge of Quincy and Abbie Gertrude Jones of Norwell, Mass.
- 18 Calvin Robbins of Boston, Mass and Bessie Luella Moody of Quincy.
- 19 Denis Leahy of Quincy and Lizzie Herlihy of Sharon, Mass.
- 20 Albert W. Plummer of Lisbon, N. H., and Anna Lloyd Woodward of Quincy.
- 22 William J. McDonnell of Quincy and Mary R. McCloskey of Dorchester.
- 22 William Walsh of Boston, Mass., and Helen Creedon of Quincy.
- 26 Michael F. Flaherty of Quincy and Catherine J. Shaughnessy of Newton, Mass.
- 28 James W. Collier of Braintree, Mass., and Mary Cook of Quincy.
- 28 John Thomas of Pittsfield, Mass., and Sarah Ann Madden of Quincy.
- 28 Austin E. Wynot and Marion Giles both of Braintree,
  Mass.
- 29 Edwin O. Macallister and Euta Violet Loomer both of Quincy.
- 29 William Thomas Donovan of Quincy and Grace L. Connolly of Malden, Mass.
- 29 Frederic A. Olmsted and Harriet A. Craft both of Boston, Mass.
- 30 John Garmory and Mary Harriett Smith both of Quincy.
- 30 Frank LoPresti and Rose Lancisi both of Quincy.

#### MAY

- 2 Samuel Bewley Crosby of Quincy and Elizabeth May Holliday of New York City.
- 2 Charles Bickford of Boston, Mass., and Elsie Russell of Quincy.

- 2 William G. C. Feurtado of Quincy and Lillian J. Laing of Philadelphia, Pa.
- \*6 William B. Parker of Quincy and Viola J. Richards of Weymouth, Mass.
- 6 Frank R. Pierce of Quincy and Emma (Pierce) Farrington of Beverly, Mass.
- 11 Giuseppe Marguglio and Mariannina Tomminello both of Quincy.
- 14 Giuseppe LoPresti and Mariana (Monti) Lancisi both of Quiney.
- 14 Fred Heard Plouff of Boston, Mass., and Helma Gustafson of Quincy.
- 15 Warren W. Pratt and Ethel C. Pride both of Quincy. son of Quincy.
- 16 John Fiilus Sarkinen of Quincy and Emma Hintala of Fitchburg, Mass.
- 21 Antonio Tocci and Julia DiBona both of Quincy.
- 22 William Frederick Noble of Quincy and Jessie Blanche Sperry of Nova Scotia.
- 23 Guido Girodano Serafinelli of Quincy and Annina Pantano of Braintree, Mass.
- 26 Jeremiah E. Ford of Quincy and Katherine V. Garrity of Milton, Mass.
- 26 Robert Hunter of Boston, Mass and Viola Belle Edwards of Quincy.
- 27 John Anthony Mahoney of Quincy and Grace Mary Cokeley of Somerville, Mass.
- 27 Bernard G. Donaher of Quincy and Mary E. Harden of Boston, Mass.
- 28 Wille Huovinen and Hulda Maria Kantola both of Quincy.
- 29 Herbert W. Nickles and Etta M. (Noble) May both of Quincy.

### JUNE

- 1 John Oswald Short of Boston, Mass., and Bessie Morton of Quincy.
- 1 George Lewis Anderson of Quincy and Alice Rebecca Dow of Braintree, Mass.

- 2 Walter Irving Holmes and Fannie Ellen Frye both of Quincy.
- 2 Hector Gillis and Bell (Nicholson) McKenzie both of Quincy.
- 2 Daniel B. Reardon and Mary Cashman both of Quincy.
- 2 George Henry Harney, Jr., of Roxbury, Mass., and Abbie Natola Greene of Quincy.
- 3 Henry G. Marden and Gertrude M. Sturtevant both of Quincy.
- 3 Frederick Carlton Butman of Holbrook, Mass., and Marion Bradford Jones of Quincy.
- 3 Eric John Erickson of Quincy and Catherine A Fallon of Roxbury, Mass.
- 3 Colin Alexander McPhail and Ena McKinnon both of Quincy.
- 4 Sherburne P. Young of Braintree, Mass., and Hattie May Packard of Brockton, Mass.
- 8 Herbert N. Crane and Lora B. Grignon both of Quincy.
- 9 Herbert Ellsworth Fish of Quincy and Edith May Burbank of Mattapoisett, Mass.
- 10 Charles Edward Walters and Anna Genevieve Mullen both of Quincy.
- 10 Ernest Lincoln Hayden of Quincy and Isabelle Marie Hanifen of Holbrook, Mass.
- 11 George A. P. Sullivan of Quincy and Emily Jones of England.
- 13 Arthur T. French and Mary F. Parker both of Boston, Mass.
- 14 Mario Publico and Concetta Conti both of Quincy.
- 15 Albert John Graf and Mary C. (Hanseom) Hale both of Quincy.
- 15 Guido Fruzetti and Edith Nord both of Quincy.
- 15 Rafelle Marcheionda and Florinda Pecci both of Quincy.
- 16 Earle Granville Newman of Arkansas City, Kansas and Gertrude Tobey Waterhouse of Quincy.
- 16 William P. Coleman and Annie L. Lyons both of Quincy.
- 16 Alexander Wyness Davidson and Agnes Maria Taylor both of Quincy.

- 16 John Alexander Stewart of Braintree, Mass., and Lillian Maude Martin of Quiney.
- 16 Walton Wesley Wilson of Quincy and Ethel May Jones of Holliston, Mass.
- 16 Arthur Camden Gardner and Mary Bernice Folland both of Quincy.
- 17 Robert Henry Cook of Somerville, Mass., and Ethel Gertrude Hill of Quincy.
- 18 Henry Krumin and Marije Needre both of Quincy.
- 20 Carl Otto Carlson and Lillian Antoinette Thompson both of Quincy.
- 20 Arthur J. Kelley of Quincy and Catherine Scully of Braintree, Mass.
- 21 Thomas Hastings of Quincy and Agnes Fallon of Milton, Mass.
- 24 George Francis McLoughlin and Theresa Gertrude Reinhalder both of Quincy.
- 24 Patrick Dennehy and Mary Ellen McCarthy both of Quincy.
- 24 Osear Amandus Swanson and Julia Mattson both of Quiney.
- 24 Walter Leslie Sargent of Quincy and Clara Adelaide Pease of Springfield, Mass.
- 24 Gerhard Wilhelm Palmgren of Quincy and Esther C. Blomquist of Salem, Mass.
- 24 Edward Francis Starr and Edith Mae Lock both of Braintree, Mass.
- 24 Lemuel Gordon Murray and Malinda (Jilbert) Halbert both of Quincy.
- 24 Mario Tantardini and Louise Pinardi both of Quincy.
- 24 James D. A. Tremayne and Mary Harper Dackers both of Quincy.
- 24 Henry Richard Walmsley of Quincy and Charlotte Prudence Allerby of Boston, Mass.
- 25 Ernest Robbins Brooks and Grace Raymond Fowler both of Quiney.
- 27 Ralph Porter Damon of Quincy and Lillian Pearl Sproule of Hyde Park, Mass.

30 Frederick Harrison Mitchell of Quincy and Beatrice Lydia Nash of Braintree, Mass.

30 John McDonald of Quincy and Katherine A. Waugh

of Worcester, Mass.

30 Gilbert Ray Kent and Avice Edna Williams both of Quincy.

### JULY

- 1 Thomas E. Burke and Marion B. Tobey both of Braintree, Mass.
- 1 Hubert Wesley Fuller of Quiney and Nellie Josephine Miller of Braintree, Mass.
- 1 Thomas W. Wardley of Quincy and Annie Belanger of Boston, Mass.
- 1 James Langlands Heggie and Edith Nicolson Finnie both of Quincy.
- 2 Hjalmar Autio and Sandra Nelson both of Quincy.
- 3 John Monti and Lucy E. Trentini both of Quincy.
- 4 Victor A. Malcolm and Carrie M. Cummings both of Quincy.
- 4 Jekab E. Osol of Quincy and Eewa Aida of Cambridge, Mass.
- 8 Frank Labadie of Quincy and Emma Josephine Housman of Jamaica Plain, Mass.
- 11 Charles W. Fosdick and Annie Irene Small both of Quincy.
- 11 Albert Ruston and Edith M. Dickerson both of Quincy.
- 11 John Anderson and Greta (Batelson) Hermanson both of Quincy.
- 12 Augustus James Amet and Annie Louise Kelly both of Quincy.
- 15 Dominick Flynn of Quincy and Bridget McPartlin of Boston, Mass.
- 16 Kalle Erik Luonsi and Hedvig Sofia Marttila both of Quincy.
- 23 James F. Foy and Della E. (Robicheau) Grant both of Quincy.
- 26 Herman B. Swanson of Rockport, Mass., and Sigrid E. Steele of Quincy.

- 28 Nerses H. Baylerian and Susan Mina Page both of Quincy.
- 30 Henry V. Bianchi and Amelia L. (Cacciaquerra) Brogioli both of Quincy.

### AUGUST

- 1 David McHoul of Quincy and Mary Robertson of Boston, Mass.
- 1 Alfred Bernhard Olson and Hannah Maria Lundin both of Quincy.
- 3 James Cotton Williams of Quincy and Mae Alice Mosnicka of Weymouth, Mass.
- 4 Herman Olson of Middletown, N. Y., and Hilda Lundin of Quincy.
- 5 George Barker Gavin of Quincy and Agnes Louise Cavanagh of Braintree, Mass.
- 8 Philip Soderman and Ida Kukkonen both of Quincy.
- 9 George Henry Smith and Katherine Taylor both of Quincy.
- 11 William G. McDonald of Quincy and Cora E. Hollinshead of Braintree, Mass.
- 12 Frederick A. Meier, Jr., and Margaret C. Mooney of Quincy.
- 12 Thomas Long Bramhall of Roxbury, Mass. and Jennie May Flood of Quincy.
- 12 Samuel Orlousky of Quincy and Esther Ginsburg of Boston, Mass.
- 13 John Robert McGaughey of Holbrook, Mass., and Alma Johnson of Quincy.
- 14 Beniamino V. Cecchini and Ciselli Conckieri both of Quincy.
- 16 Morris Steir and Rosie Shum both of Quincy.
- 16 Rocco DeVincentis and Rosa Silvestri both of Quincy.
- 17 John Frank Thomas of Weymouth, Mass., and Hazel Roselin Richards of Quincy.
- 19 John F. Merrill of Quincy and Lottie A. (Noyes) Williams of Boston, Mass.
- 19 Kenneth Harrison Hedden and Ethel May Carle both of Quincy.

- 19 Berton A. Stoddard of Boston, Mass., and Laura M. Hill of Quincy.
- 19 Paul L. Mueller and Ethel Frances Babcock of Quincy.
- 19 John Hubert West of Hampton, Va., and Sarah F. F. Staples of Quincy.
- 20 Edwin Alfred Damon of Quincy and Anna Mabel Carter of Winchendon, Mass.
- 21 Alfred Russell Jones and Carrie Elizabeth Boll both of Quincy.
- 22 Sven Johnson and Hedvig Maria Nilson both of Quincy.
- 25 Charles C. Warne of Boston, Mass., and Ethel J. Campbell of Quincy.
- 25 John A. Sheehan of Boston, Mass., and Clara (Koeller) Beaudet of Quincy.
- 26 James W. Maver and Annie A. Folland both of Quincy.
- 28 Benedetto Monti and Rosa Crisafulli both of Quincy.
- 29 Sam Fish and Fannie Cranish both of Quincy.

### SEPTEMBER

- 1 Albert E. Bentham of Boston, Mass., and Florence L. Wilson of Quiney.
- 2 Henry Caldwell Greene of Quincy and Bessie Mildred White of Medford, Mass.
- 2 Carmine Pezzella and Mollie Palermo both of Quincy.
- 2 Joseph Edward Fraser of Quincy and Mary Elizabeth Fletcher of Nova Scotia.
- 2 William Robbie of Quincy and Charlotte M. Reed of Concord, Mass.
- 5 George Samuel Johnson of Quincy and Selma Maria Olson of Dorchester, Mass.
- 5 David Cady Davis of Washington, D. C., and Margaret Elizabeth Laing of Quincy.
- 6 Quinto Rabaioli and Teresa Signorelli both of Quincy.
- 7 Arthur Douglass MacCann and Josephine Young Pettengill both of Cambridge, Mass.
- 8 Frederick Leighton of Ithaca, N. Y., and Louise Elizabeth Joss of Quincy.
- 8 John L. Kateon and Rose Helen Fryer both of Quincy.

- 9 Robert Harry Hey of Quincy and May Viola Thomas of Boston, Mass.
- 9 Antony Calabro and Eva Novelli both of Quincy.
- 9 Alvah Henry Pierce and Helen Holbrook Claffin both of Quincy.
- 16 Felix Albert Lorandeau, Jr., and Jeannette Torrey Miller both of Quincy.
- 17 William Herbert Staples of Holbrook, Mass., and Anna F. (West) Morris of Quincy.
- 18 William George Norteman and Etta Louise Brown both of Quincy.
- 19 Neil McSwain and Katie Ann McDonald both of Quincy.
- 19 James A. Boyd and Anna Ridge both of Quincy.
- 22 Charles Woodberry Hodgkinson and Martha Ella Brady both of Quincy.
- 23 Alexander J. M. Cowe, Jr., of Quincy and Frances Olshansky of Boston, Mass.
- 26 Oscar Sarkinen and Ida L. Mannisto both of Quincy.
- 27 William J. Callahan of Holbrook, Mass., and Mary Moran of Quiney.
- 28 Alfred Knight of Quincy and Ida Louise Lindquist of Boston, Mass.
- 28 Edward Francis Quinn and Louise Vincent Gardiner both of Quincy.
- 30 Dan Ronald MacLeod of Quincy and Myrtle Blanche Goodwin of Boston, Mass.
- 30 David L. Farrell and Agnes M. McDonald both of Quincy.
- 30 John M. Denneen and Catherine Faircloth both of Quincey.
- 30 Thomas Joseph Dunphy and Alice Cecelia Ring both of Quincy.

### OCTOBER

- 1 William Franklin Blanchard and Ada Clarice Keith both of Quiney.
- 3 Rutherford B. Holmes and Annie Rundle both of Quincy.
- 3 Leonard Elbridge Morey and Agnes M. Colton both of Boston, Mass.

- 3 Leonard Lee Titus and Elizabeth W. Klingenhagen both of Quincy.
- 3 Alesandro Cassani and Frances Cozzaglio both of Quincy.
- 6 Clarence Andrew Perkins of Cambridge, Mass., and Vesta Louise Pawsey of Quincy.
- 6 Erkki Aatto and Senje Allasaha both of Quincy.
- 7 Thomas Henry Forrest of Quincy and Bessie Agnes Welch of Newton, Mass.
- 7 Clarence Cook Barbour of Newton, Mass., and Susan Jane Hamilton of Quincy.
- 7 Waldo Richardson of Quincy and Ellen Brackett White of Boston, Mass.
- 8 John Mack of Milton, Mass., and Bridget Hunt of Quincy.
- 8 James J. McDonald and Margaret Donlon both of Quincy.
- 10 Bernhard Emanuel Rosing and Mary Charlotte Ellison both of Quincy.
- 10 William Parke of Boston, Mass., and Alice Harrington of New York City.
- 12 John L. McTiernan of Quincy and Mary L. Callanan of Milford, Mass.
- 12 George I. Everson of Quincy and Bessie L. Jenness of Milton, Mass.
- 12 Frank Joseph Mullen of Westboro, Mass., and Margaret Ellen Egan of Quincy.
- 14 Paul R. Curtis of Boston, Mass., and Helen Marilla Sprague of Quincy.
- 14 George Harry Hanson of Quincy and Mary Jane Kirkland of Boston, Mass.
- 14 Frederick Evans Sadlier and Elizabeth Lindsay Riddell both of Quincy.
- 14 Edward Lewis Mitchell, Jr., and Margaret Isabelle Davidson both of Quincy.
- 15 Arthur W. Hayes and Lydia Corrinne Tinkham both of Quincy.
- 15 Charles David Smith of South Andover, Me., and Harriet Elizabeth Murchison of Quincy.
- 15 Seneca Porter Browne of Boston, Mass., and Alice Crane of Braintree, Mass.

- 15 John Kelman McLaughlin and Mary Alice Sugrue both of Quincy.
- 17 William A. Milne of Quincy and Violet A. Nelson of Weymouth, Mass.
- 17 Vaino Nyberg and Vendla Pohjolainen both of Quincy.
- 17 Andrew Sferruzza of Weymouth, Mass., and Rosie Crosta of Quincy.
- 17 John Johnson and Hanna Christine Johnson both of Quincy.
- 18 Edward J. Costello, Jr., of Boston, Mass., and Catherine E. Flaherty of Quincy.
- 18 Francesco DiCieso of Brockton, Mass., and Elisetta Antonangelo of Quincy.
- 19 Vincent Maloney of Boston, Mass., and Alice Frances Gill of Quincy.
- 21 Matthew H. Sheridan of Dorchester, Mass., and Bertha M. Miles of Quincy.
- 21 James Michael Faircloth and Mary Helena Igo both of Quincy.
- 22 Alex Theodor Chellberg and Annie M. J. Petterson both of Quincy.
- 23 Vincenzo Peruzzi and Luiga Coggi both of Quincy.
- 23 Antonio Danetto and Loreta Giorgi both of Quincy.
- 24 Byron Carter Miller and Florence Louise White both of Quincy.
- 24 Frans Emet Backman and Erene Hellsten both of Quincy.
- 24 William Henry Drollett and Ada Alice Dunkerley both of Quincy.
- 24 Gerardo DiBona and Suoma Sinkanen both of Quincy.
- 25 Antti Raketti of New Ipswich, N. H., and Hendrika Eklund of Quincy.
- 25 Timothy J. Carey and Mary McNally both of Quincy.
- 26 Frank R. Fritz of Quincy and Florence G. Stetson of Brookline, Mass.
- 27 Archibald T. Ross of Quincy and Lizzie MacAller of Boston, Mass.
- 28 James Francis Canfield and Bessie Anna Reynolds both of Quincy.

- 28 Arthur T. Bradford and Nettie A. (Trundy) Moir both of Quincy.
- 28 Leo Dufour and Emma E. Reddy both of Quincy.
- 28 Fred Trotman of Boston, Mass., and Evangeline Mae Keddy of Quincy.
- 28 Patrick J. Murphy and Mary Blanche Little both of Quincy.
- 28 John D. Monahan of Quincy and Margaret F. O'Donnell of Dorchester, Mass.
- 29 William B. Ferguson, Jr., and Maud (McLean) Stevens both of Quincy.
- 30 Alex Soderman and Mary Saaranen both of Quincy.
- 31 Lafayette Gleason and Elizabeth (Vincent) Lawry both of Quincy.

### NOVEMBER

- 2 John Pratt Bainbridge of Quincy and Mabel Foster of Roxbury, Mass.
- 4 Nelson Leroy Smith of Quincy and Helen Cleaves Moore of Haverhill, Mass.
- 7 John Thurberg of Quincy and Anna Sjoberg of Milton, Mass.
- 7 Giovanni Tapella and Giuseppina Rusconi both of Quincy.
- 11 Edward Burns and Marie McCarthy both of Quincy.
- 12 Peter Joseph Starr and Rose Agnes McVay both of Quincy.
- 14 Patrick J. Conley and Anna M. Cavanaugh both of Quincy.
- 17 Francesco Mezzetti of Quincy and Domenica Piccioli of Boston, Mass.
- 19 Enoch C. Whitman and Sara E. Harris both of Quincy.
- 21 Charles Edward Bevis and Ethel May Cochrane both of Quincy.
- 22 Frederick W. Kappler and Clara Morton both of Quincy.
- 25 Angelo Buraglio and Eliza Adami both of Quincy.
- 25 John Daniel Lyons of Dorchester, Mass., and Jane Josephine Dunlea of Quincy.

- 25 John P. Duffy of Quincy and Ellen J. Carr of Boston, Mass.
- 25 Alex Cameron of Quincy and Agnes Marie Carberry of Braintree, Mass.
- 25 Henry Herbert Holmes of Quincy and Carrie May Purdy of Cambridge, Mass.
- 25 James F. Harris and Margaret E. McPartlin both of Quincy.
- 25 Paul Franzi and Mary McGuerty both of Quincy.
- 25 Albert Lincoln Strack of Boston, Mass., and Gertrude Lenora Hall of Quincy.
- 26 Robert E. Foy of Quincy and Ellen M. Hassett of Boston, Mass.,
- 26 William Henry Cheverie of Quincy and Mary MacNeil of Weymouth, Mass.
- 26 Walter Joseph Shea and Annie Elizabeth Shugrue both of Quincy.
- 26 Wendell A. Harvey of Braintree, Mass., and Dorothy P. Young of Quincy.
- 26 Frank S. Leavitt and Mabel Emily Faulkner both of Quincy.
- 26 Michelangelo Russo and Rose Marie McLean both of Quincy.

### DECEMBER

- 1 David L. Gordon of Quincy and Harriet W. Brown of Boston, Mass.
- 1 Albert Morton Hoxie and Elsie Weber Pearce both of Quincy.
- 2 Herbert W. Cass of Dover, Me., and Estelle C. Tirrell of Quincy.
- 2 Walter A. Dame of Quincy and Eva M. Horneman of Boston, Mass.
- 5 John Fors and Hilma V. Malmsten both of Quincy.
- 12 Alexander Waldemar Fritzell of Quincy and Sigrid Bjork of Brookline, Mass.
- 12 George Waldeman Barck of Quincy and Elisabeth Wilhemina Karlson of Braintree, Mass.

- 12 William Wishart Crockett and Frances Harvey Robertson both of Quincy.
- 15 Wille Leeman and Aino A. Salmela both of Quincy.
- 17 Charles F. Carlton of Quincy and Adelaide L. (Ryder) Bishop of Weymouth, Mass.
- 17 George Brackett of Quincy and Grace (Lee) Weeks of S. Framingham, Mass.
- 22 William Fredrick Huber and Violet Ruby Jones both of Quincy.
- 22 John Wilhelm Christensen and Maria Nelson Petersen both of Quincy.
- 22 Onni Ilmar Kukkanen and Mathilda Hakala both of Quincy.
- 24 Thomas Bernard Fay and Mary Ellen Logan both of Quincy.
- 24 Donato Lauria and Genoeffa Pisapia both of Braintree,
  Mass
- 26 John Walter and Lihna Robeschneek both of Quincy.
- 30 Henry Theodore Raymond and Marion Jerusha Hatch both of Quincy.
- 30 August Schmertzenreick Pearson of Arlington, N. J., and Esther Maria Wallin of Quincy.
- 31 Stephen S. Enman and Mary B. McInnis both of Quincy.
- 31 Robert William Baynes and Mary Jane Harrold both of Quincy.
- 31 Nicholas Levangie of Braintree, Mass., and Margaret A. (Jellow) Laird of Quincy.
- 31 Otta Wilha Salim and Ida Kallia both of Quincy.

### Deaths Recorded in Quincy in 1908

### JANUARY

			Age	
Dat	e Name	Years	Months	Days
2	Stillborn			
3	Stillborn			
3	Mary E. Butts		1	6
3	Edward Messier		5	8
3	Alfred Philip LaBrecque		4	18
4	Minnie Mullins	47		22
5	Francis Xavier Amet	61	1	3
6	Elizabeth Trevains	26	7	21
6	Annette Merrill	72	11	• 27
7	Flora Elsietta Carter	32	4	.14
8	Agnes Brown			16
8	Tony Perugi	1	3	
9	Annie Neagle	56		
9	Alfred Lecount			3
9	John Purim	35	7	26
10	Elizabeth Greenleaf Joy	83	4	8
11	Thor Avid Lira		3	23
12	John Robbins	91	6	16
12	Henry Manley	82		
12	Julia A. Smith	66	3	25
12	Patrick J. Kelliher	39	9	2
13	Ernest H. H. Johnson	9	10	4
13	Abbie E. Hayden	57	1	20
13	Benjamin F. Rowell	40	10	26
14	Joan Curtis Ramsdell	71	11	11
14	Andrew Phillips	39	7	14
15	Frank O. Ketterer	31	4	7
16	William E. Sullivan	6	7	3
17	Abigail Marsh Newcomb	78	8	9
18	James Forrest	22	9	11
19	Sidney Herbert Collins	3	2	25
19	Wallace Gerrior	3	4	
19	Carl Henry Hendrickson	15	8	19

19	William McLean	58	10	1
20	Albert L. Nardone		1	7
22	Stillborn			
22	Francis Connolly		5 .	21
23	Stillborn			
23	Reginald Harold Hinckley		3	11
24	Sarah Ann Holmes	62	11	14
27	Augusta Moody	72		
28	Edward J. Lane	59	4	
29	Joseph Edward Rogers	51	6	
30	Emma Lowe Kent	38		20
31	Alice Kelley	1	11	
	·			
	FEBRUARY			_
	FEDRUARI			
1	Patrick Cain	52		
2	Mary Scarpacio	65		
2	Nancy Bradbury	86		15
2	Horace Baxter Spear	85	3	25
4	Carroll Daly			4
4	James Lewis			. 14
5	Minnie McDonald	33		
5	John McDonald			8
5	Mary Irving	68		
6	Emma Jennings Sands	55	10	8
7	Mary Jane E. Davis	64	9	1
8	Newell Whitney Allen	91		
11	Stillborn			
12	William McInnis	53		10
12	Roger H. Wilde	50		
12	Catherine F. Collins	36		
14	Julia O'Leary	78	8	1
15	Clifford Rockwell		9	11
19	Mary Sullivan	66		
20	Sophia W. Erickson	63	6	16
21	Stillborn			
22	Sadie E. Gould	42	. 9	20
22	Maria Smith	82		
		_		

23	Joseph Lizotte	47	7	17
23	Stillborn			
24	Stillborn		_	
24	Edward Leach Jordan	49	5	16
28	Hannah M. Rideout	76	2	5
28	Mary Ida Reagan	2	1	2
29	John A. O'Brien	46	2	7
	MARCH			
1	Mary Hughes	79	10	15
2	Frederick A. Nelson	30		
2	William E. Brown	54	5	4
3	Anna Coldewy	33	10	21
7	Louise Baker			1
7	Carmela Purpora	23	4	13
8	Jeremiah Sheehan	70		
9	Daniel Winfield Stoddard	59	5	7
10	Madeline Agatha Meade		11	21
10	Cecil Dennis Humphries	2	9	21
11	George Appleton Bent	73	4	20
12	Ida Jolicoeur		6	
13	Brooks Waldron Page			19
13	Henry Michael McIntosh	80	7	15
<b>1</b> 3	John J. Gronberg	15	1	13
14	Lawrence Edward Trevains		8	
14	Joseph Francis Marshall	78	1	17
16	Alfred Ernest Thornley	30	9	6
16	Helen B. Simmons	17	9	
17	Claude Esten Hull	1	11	19
18	Sophia Mary Gruezotowska	1	4	
18	Mary O'Donnell	72		
19	Hilma Lundgren	24		
19	Abel Nutting.	67	9	8
20	John O'Mara	57	9	
26	Elizabeth Ann Rhines	87	9	4
22	Charles H. F. Stoddard	70.	2	21
23	George Washington Rodman	64	8	3
24	Earl Francis Baker			10

24	Anna M. Riepke	27	4	24
24	Ellen Ellis	77		
24	Edward Butler	30		
25	Archie A. Rogers	21	1	16
26	Cathleen G. Curley		1	27
27	——— Haggerty			10
29	James Washington Rideout	74	4	25
29	—— Finlayson			5
29	John M. Field	70	4	17
30	Arvid Mattias Vainionpaa	13		
30	Ellen Frances Winslow	68	9	25
31	——— Mundie			2
	APRIL			
1	Loring B. Newcomb	75		
2	Mary Fantoni	43		
3	Stillborn	40		
3	Henry Sopheus Kolseth	66	7	27
3	Henry Taylor	$\frac{30}{24}$	9	16
4	John Crowley	40	Э	18
5	James Birnie Whiting	63	9	10
6	George B. Pray	78	2	12
7	Mary Stuart	10	1	24
7	Elizabeth F. C. Williams	82	8	12
8	Brooks Jones	04	o 5	4
9		50	ა 1	_
10	Joseph Curley Nora Reed	34	10	28
11	Annette McLeod		3	95
12		75	3	25
15	Lavinia Coletti	4	0	10
15 15	Adam Glover	87	2	19
16	William Adams	7.C	_	3
	Elisha Jackson Barlow	76	5	15
18	Margaret Wetmore	66	10	29
18	Josephine Grant Ewell	33	5	19
19 19	Rina Comolli	5	4	15
	Sarah Lawton	84	5	15
20	Julia Poole	44		95
22	Daniel Fish	86		27

23	Joseph D. King	58		
24	John Harris	65		
25	Catherine Ahearn	26	4	9
25	Cyrus Reed	74		
25	John Sprague Vogler	65	8	13
25	—— Wheatley		30	min.
26	Charles Orrin Hayden	55	3	18
26	Christina Hessblgren	57	7	8
27	George Todd	74	8	21
27	Albert Moller		1	4
27	Donato Tempesta	17	8	20
27	Salvador Alfano			15
28	Harold Grover Vose	6	1	8
28	Angelo Cislaghi	17		
28	George Edgeumbe	74	8	25
30	Lydia Rajala	28		
30	Celia Moller		1	7
	MAY			
	11111			
1		59	4	10
$\frac{1}{2}$	Mary Elizabeth Sawyer	59	4	10
2	Mary Elizabeth Sawyer Stillborn			
$\frac{2}{4}$	Mary Elizabeth Sawyer Stillborn Jacob Berg	72	4	4
$\frac{2}{4}$	Mary Elizabeth Sawyer Stillborn Jacob Berg Richard Francis Forrest	72 40		4 19
2 4 4 4	Mary Elizabeth Sawyer Stillborn Jacob Berg Richard Francis Forrest Annie Laurette Thompson	72 40 46	4	4
2 4 4 4 4	Mary Elizabeth Sawyer Stillborn Jacob Berg Richard Francis Forrest Annie Laurette Thompson Katherine M. Burke	72 40 46 46	4	4 19 10
2 4 4 4 4 6	Mary Elizabeth Sawyer Stillborn Jacob Berg Richard Francis Forrest Annie Laurette Thompson Katherine M. Burke Frank George Schwind	72 40 46 46 31	4 1	4 19 10 26
2 4 4 4 4 6 7	Mary Elizabeth Sawyer Stillborn Jacob Berg Richard Francis Forrest Annie Laurette Thompson Katherine M. Burke Frank George Schwind Joseph Decoste	72 40 46 46 31	4 1 1 10	4 19 10 26 11
2 4 4 4 4 6 7	Mary Elizabeth Sawyer Stillborn Jacob Berg Richard Francis Forrest Annie Laurette Thompson Katherine M. Burke Frank George Schwind Joseph Decoste Catherine Bertrand	72 40 46 46 31 1 78	4 1 1 10 5	4 19 10 26 11 12
2 4 4 4 4 6 7 7 9	Mary Elizabeth Sawyer Stillborn Jacob Berg Richard Francis Forrest Annie Laurette Thompson Katherine M. Burke Frank George Schwind Joseph Decoste Catherine Bertrand Benjamin Pierce	72 40 46 46 31 1 78 82	4 1 1 10 5 3	4 19 10 26 11
2 4 4 4 6 7 7 9 10	Mary Elizabeth Sawyer Stillborn Jacob Berg Richard Francis Forrest Annie Laurette Thompson Katherine M. Burke Frank George Schwind Joseph Decoste Catherine Bertrand Benjamin Pierce Ella Angela Wood	72 40 46 46 31 1 78 82 58	4 1 1 10 5	4 19 10 26 11 12 7
2 4 4 4 6 7 7 9 10	Mary Elizabeth Sawyer Stillborn Jacob Berg Richard Francis Forrest Annie Laurette Thompson Katherine M. Burke Frank George Schwind Joseph Decoste Catherine Bertrand Benjamin Pierce Ella Angela Wood Elizabeth Coolidge Gray	72 40 46 46 31 1 78 82	4 1 1 10 5 3	4 19 10 26 11 12 7
2 4 4 4 4 6 7 7 9 10 10	Mary Elizabeth Sawyer Stillborn Jacob Berg Richard Francis Forrest Annie Laurette Thompson Katherine M. Burke Frank George Schwind Joseph Decoste Catherine Bertrand Benjamin Pierce Ella Angela Wood Elizabeth Coolidge Gray Roderick McDonald	72 40 46 46 31 1 78 82 58 71	4 1 1 10 5 3	4 19 10 26 11 12 7
2 4 4 4 6 7 7 9 10 10 11 11	Mary Elizabeth Sawyer Stillborn Jacob Berg Richard Francis Forrest Annie Laurette Thompson Katherine M. Burke Frank George Schwind Joseph Decoste Catherine Bertrand Benjamin Pierce Ella Angela Wood Elizabeth Coolidge Gray Roderick McDonald Ethel Abbie Baker	72 40 46 46 31 1 78 82 58 71	4 1 10 5 3 9	4 19 10 26 11 12 7 26 3
2 4 4 4 6 7 7 9 10 10 11 11 12	Mary Elizabeth Sawyer Stillborn Jacob Berg Richard Francis Forrest Annie Laurette Thompson Katherine M. Burke Frank George Schwind Joseph Decoste Catherine Bertrand Benjamin Pierce Ella Angela Wood Elizabeth Coolidge Gray Roderick McDonald Ethel Abbie Baker Norman Gillis	72 40 46 46 31 1 78 82 58 71	4 1 10 5 3 9	4 19 10 26 11 12 7 26 3
2 4 4 4 6 7 7 9 10 10 11 11 12 13	Mary Elizabeth Sawyer Stillborn Jacob Berg Richard Francis Forrest Annie Laurette Thompson Katherine M. Burke Frank George Schwind Joseph Decoste Catherine Bertrand Benjamin Pierce Ella Angela Wood Elizabeth Coolidge Gray Roderick McDonald Ethel Abbie Baker Norman Gillis Mary Elizabeth Taber	72 40 46 46 31 1 78 82 58 71	4 1 1 10 5 3 9	4 19 10 26 11 12 7 26 3
2 4 4 4 6 7 7 9 10 10 11 11 12	Mary Elizabeth Sawyer Stillborn Jacob Berg Richard Francis Forrest Annie Laurette Thompson Katherine M. Burke Frank George Schwind Joseph Decoste Catherine Bertrand Benjamin Pierce Ella Angela Wood Elizabeth Coolidge Gray Roderick McDonald Ethel Abbie Baker Norman Gillis	72 40 46 46 31 1 78 82 58 71	4 1 10 5 3 9	4 19 10 26 11 12 7 26 3

14	August Broberg	46	6	23
15	Joseph Muzrall	52		
18	Maleolm Bell	69		
20	Euphemia Wilson	80	3	2
21	Joseph S. Costa	46	4	
21	Maria Jane Brooks	79	4	
21	George Ralph Cornell		5	7
22	William Smith Russell	74	6	1
22	Frank C. Lilius	3	1	23
23	Ellen Frances Fisher	74	11	21
23	Josephine Lund	33	7	22
23	Mary Lund		-	hour
24	William Milne	68	1	24
24	Matthew Doyle	60	_	
24	Constantina F. Solomon	1	9	
25	Stillborn	_		
25	Stillborn			
27	Stillborn			
28	——— Buck		2	hours
29	Jannie Powers	18	_	4
31	Joseph Kelley	1	1	-
31	Frederick William Codding	72	2	22
01	Treatment william counting		_	
	JUNE			
1	Stillborn			
3	Ellen Griffin	70	0	0
4	John Powers	53		
7	Stephen N. Maloney	60		
7	James Carroll	71		
8	Evelyn McLeod	13	9	2
8	Emma Susan Leavitt	56	5	7
9	Judith Spear	96	4	15
9	Stillborn		•	10
11	Stillborn			
11	Ellen F. Barry	57	9	
16	Marion C. Williams	73		
18	Stillborn	, ,		

19	Anne Hastings	73		
19	Mary A. Carey	54	4	11
20	John Comolli	49	9	19
21	Stillborn	10		10
21	Julia Ann Hinkley	85	3	
25	Charles Henry Burgess	42	9	24
28	Mehitable Hopkins ·	83	5	23
30	Stillborn	00	U	20
30	Joseph Pessina	26	5	12
00	oosepii i essiiu	20	O	
	JULY			
1	——— O'Connell		30 mi	inutes
1	Franklin Ulysses Merrill	4	4	28
4	Isabella Maud Norrie	1	1	20
4	Albert Ernest Smith	20	5	
4	Myron Wells Bean	13	8	7
5	Effie W. Nelson	5	8	i
6	Oscar Andrew Johnson	31	4	24
6	Lillian Lundeen	01	•	7
7	Jennie Leighton	15	7	7
7	Stillborn	20	•	
7	James S. Ward	1	6	
8	Stillborn	-	Ŭ	
9	Benjamin Franklin Linton	73	8	21
9	Josette Read	82	11	
11	John Jay Henry	69	3	28
11	Asenath Ann Jameson	69	4	14
12	Lucy Miranda Jillson	76	7	18
14	Ellen McCluskey	58	9	
15	Eleanor York	67	2	5
16	Birse Jane	78	3	6
16	Stillborn			
16	Effie McLeod	28	6	9
16	Charles F. Atwood	40		
17	Stillborn			
17	Mary Stewart Roe	22	11	
18	John Reinhold Matson		8	8
20	Arthur E. Willard	46	6	19

20 22 24 26 26 26 27 29	Stanley Worsdell Thomas George Skinner Charles Bell William A. Callahan Murdock John McDonald Izetta Mary Thomas Virginia Drew Stillborn	22 48 25 54 41 51	8 6	4 5 25 4 3
	AUGUST			
	negesi			
1	Alice F. Fenner	1		13
2	Ephraim Anthony Snow	17	11	1
2	Wallace Charles Hunter	15	5	11
3	Anna Cahill		7	19
5	Mildred Anna Connelly		7	7
5	Silas Briggs Allen	96	4	8
6	Giuseppina Durante		9	25
7	——— Cahill			1
8	Maria Allen	71		
8	Oscar Vecchiola			9
8	Mary Barbara Berghaus		8	3
8	Isaac Gardner Wilbur	78	4	25
8	Carrie Ann Gannett	66	10	18
8	Amelia Agnes Roberts		8	17
9	Marion Gertrude Hayden		7	16
9	Jessie Inglis		3	13
13	Frank Hovey Prentiss	62		6
13	Dennis Driscoll		9	5
14 14	Elsie Effie Rajala		9	1
16	Thomas Quinn	1	_	26
18	Edward F. Barry John Dahl	47	1	23
18		32	5	2
18	Lamanda F. Sweeney  ——— Matthews	75		1
19	Katherine Sullivan	40		1
19	Elizabeth M. Euerle	80	0	0
19	Stillborn	00	8	9

20	Lelia F. Ellis	59	2	32
20	Oscar G. Brown	40	11	10
22	Annie E. Smith	3	6	
23	James Francis Morris	39		
23	Louisa Jane Saunders	80	5	13
24	Fannie Mason	53	10	0
25	John Alexander Hill		3	22
25	——— Maine			1
27	John Goodwin Johnson		4	14
27	Margaret M. O'Connell	84		
28	Alfred Hendell	1	10	22
28	Jennie Priscilla Evans		8	4
28	Timothy Gilcoine		10	7
29	Philip Allen Burns	3	4	23
30	Rosie Berkovitze			21
31	Gertrude Horrigan		11	
	· ·			
	SEPTEMBE	$\mathbf{R}$		
1	Frank Bestgen	18		2
2	Andrew Gregory	81	3	13
3	Jessie Adelina Carlson		1	25
4	Martha Louise Hayden	5	7	2
4	Frederick Miller Smith	1	2	6
5	Myrtle Kingsbury Bisson	7	3	1
5	Robert Eronen	33		
6	Frederick A. Drake, Jr.		5	17
6	Edward James Carroll	45	3	18
7	Abbie Smith Bean	68	8	4
7	William McGann	72		
7	Lizzie W. Russell	52		4
9	George Washington Prescott	73	8	26
9	Leona May Bisson		1	20
11	Mary Ellen Meaney	45	8	10
11	Thomas Erwin		3	
12	Fannie Galer	8		
14	Patrick Kerrigan	73	0	0
16	Daniel Joseph Bouton		1	6

16	Stillborn			
17	Mary Jane Banister	69	10	22
17	Patrick Danine	38		
18	Thomas J. H. Thayer	75	2	2
18	Julia Frances Brown	75	2	25
19	Martha Emma Wheeler	65	4	7
19	Catherine McGrath	13		
20	Emily Solminne	19		
21	Frederick Willis Tirrell	44	5	20
22	Stillborn			
22	Mary E. McWiggin	80		
23	Stanwood Storer Gomez		3	12
23	Warren Clinton Hood		10	1
24	Bartholomew W. Reardon	76		
24	Otis Russell Leonard	77	3	18
25	Declan Walsh	82	2	1
26	Arthur Johnson			25
26	Minnie Alfrida Carlson	18	1	14
26	Annie Curley	50	4	23
27	Israel Friedman	38		
27	Sarah Goudge	2	3 .	7
27	Charles Francis Collins	55	5	26
29	Helena Christina Abramson			2
30	Catherine Wilson McMillan	7	3	19
30	Leonard Smith		3	2
	OCTOBER			
	OCTOBER			
1	Josephine B. Tucker	65	5	28
1	Charles Allen Howland	79		27
1	—— Hall			3
1	William Laing	55	3	23
1	Charles A. Duggan	43		
2	Stillborn			
3	Maria Joy Phelan	75	3	12
3	Jennie Whyte			17
3	Charles M. Bent	70	4	28
5	Frederick Desmond White		3	

5	Adelina Hendrickson	36		28
5	Edward Fahy	61		
6	Eliza Maria Tilton	52	4	17
6	Luella A. Brackett	59	$\overline{4}$	24
8	Carl Oscar Pierson		8	9
8	Priscilla Rich Wheble	77	7	4
10	Mary Theresa Kelley	36	9.	11
10	Glen Helen McPherson	41	4	26
10	Stillborn			
11	Robert Matherson			18
13	French			3
14	Mary Sophia Perkins	77		29
14	Roy Martin Grass		7	2
15	Stillborn			
16	—— Walmsley			6
16	Joseph Henry McDonald	21		24
17	John Homans McCorrison	52		
18	George Hawley Penfield	64	10	14
19	Florence Kathleen O'Connell		5	
19	Herrick Allen Lapointe		5	24
20	Bessie Sherman Davison	26	1	
20	David Cramond	47	7	27
21	Joseph Mounsey Ion	66		
22	Stillborn			
25	Margaret Tait	52	4	16
28	Esther Asenath Bentley	67	9	
30	Robert P. Sullivan	23	5	12
31	Stillborn			
31	Manuel Costa	88		
	NOVEMBER	•		
1	Patrick H. Golden	56		
3	James C. Elcock	50		
4	Jessie Field Kennedy			28
4	Hilda A. Wuori		7	3
4	Eugene Roach		$\overset{\cdot}{2}$	21
5	Stillborn			
6	Stephen C. Brent	44		

7	Charles Brewer Wilson			1
7	Francis Brewer Wilson			1
7	Elsie Lemoyne Newell	3	8	7
7	Beatrice Irene Newell	4	8	7
7	Sarah Frances Belcher	53	1	12
7	Stillborn			
9	Helen Frances Breassole	7	6	26
11	George Norton Clark	4	4	19
13	Elmira Barstow	79	9	14
15	Irene Myra Hooper			18
16	Anna E. McDonough			1
16	John H. Mahoney	60		
17	Patrick O'Brien	31		
17	James Henry Ryan	44	8	9
18	John Joseph Masson		7	15
18	Stillborn			
18	Alice Cluse	1		22
22	Thomas Leahy	53	_	_
23	Lillian Winkfield			hours
23	Carl Callahan	72	4	7
23	George A. Willard	. 76	5	19
23	Catherine Beaton	74	3	8
29	Frederick B. Johnson	8	3	14
30	Nathan C. Pratt	87	10	3
30	George H. Schools	42	6	2
	DECEMBER			
1	Abbie E. Perry	81	1	5
1	Josephine Pacciretto	1	5	10
1	Mary Ellen Jefferson	63	8	25
3	John F. Lynch	59		
5	Stillborn			
6	Frederick L. Jones	63	11	3
7	Winslow Hobart	56	2	13
7	Ambrose P. Galvin	1	9	
8	Harriet D. Bonham	3	11	
7	Edward L. Lawson	38		
9	Dora I. Bertrand	11	7	

	T 0 D: 1	4	44	10
10	James C. Bishop	4	11	13
10	Hannah McLellan	45	4	-1.4
11	Francis Cahill		1	14
12	Daniel Hennessey	72		4.0
12	Charles Hall	62	10	13
12	William K. McLaughlin		6	29
12	Ellen O'Connell	12	11	25
13	Samuel P. Hayden	77	6	17
13	Daniel M. Butler	58		
15	Ellen Connor	46		
17	William Norman Sweet		10	28
17	Mildred Hood		1	5
18	Mary L. Young		4	5
18	Dennis F. Buckley	44	5	23
20	Angela Publico		1	2
20	Rose Murnane	76		
20	Eliza D. Henderson	32	4	20
20	Locada E. Beede	46	11	3
20	Helena J. E. Fuller			9
20	Arthur Lindholm	6	11 -	15
21	Jennie I. Manchester		3	3
22	Everett J. Pitla		10	8
22	William Spargo	54	5	24
24	Hannah Willett	89	1	27
27	Sarah Robertson	58	_	
28	David Johnson	24	10	24
29	Eva Dolan		4	4
29	Bridget Mahoney	66	_	- 1
29	Stillborn	00		
29	John J. Poole	45		
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## Election Returns VOTE AT STATE ELECTION, NOVEMBER 3, 1908

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	0	0	1	က	0	0	0	0	1	0	0	ro
	20	24	30	19	25	26	00	17	32	18	25	244
	334	385	159	240	257	237	109	148	741	200	186	2996
Blanks	11	32	16	15	30	36	37	44	11	15	9	259
:	20	17	ro	12	21	24	9	18	22	10	15	170
	282	312	112	165	204	179	82	121	627	178	131	2393
Walter J. Hoar, S. L.,	1	<b>C</b> 3	7	ေ	4	63	က	9	67	Ħ	C1	2.2
	32	42	32	41	34	55	13	30	62	1.9	46	406
	92	144	105	176	191	97.	253	197	136	129	127	1647
	2	7	0	1	4	00	0	9	10	C3	භ	42
	34	52	40	63	30	31	36	31	37	20	1.9	363

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91	63	168	12	35	1	34		80	0	ಚಾ	179	12	23	44		23	174	\$3	13	က	73
104	0	189	2	19	က	37		92	67	Ħ	192	ro.	1.9	48		17	194	ಣ	ro	63	91
80	67	069	16	38	11	51		69	9	က	719	13	22	64		24	716	7	12	00	89
167	4	133	14	26	9	23		165	2	4	138	11	15	69		11	135	1	12	4	155
235	-	00 10	က	11	0	28		227	1	63	84	4	00	29		00	9.0	67	9	1	216
99	63	201	19	39	00	61		513	00	9	212	11	2.7	13		26	206	0	119	9	45
175	ນດ	220	13	31	က	41		152	rö	4	232	10	20	65		2.2	221	2	1.0	63	153
132	<b>C3</b>	204	00	56	67	22		117	61	9	206	9	19	75		20	202	¢1	90	67	115
72	63	125	ເດ	32	4	50		92	1	-	126	2	24	62		27	126	1	2	Ţ	69
116	61	343	15	29	1	64		100	63	<b>C3</b>	347	16	23	80		18	342	63	18	63	100
92	61	296	16	22	ເດ	51		99	က	4	301	17	18	65		18	294	61	18	4	64
Charles J. Barton, D.,	Joao Claudino, S. L.,	Louis A. Frothingham, R.,	John Hall, Jr., S.,	Robert J. McCartney, I. L.,	Frank N. Rand, P.,	Blanks	SECRETARY	James F. Aylward, D.,	Herbert B. Griffin, P.,	George Nelson, S. L.,	William M. Olin, R.,	Squire E. Putney, S.,	John T. Williams, I. L.,	Blanks	TREASURER	Charles E. Butterworth, I. L.,	Arthur B. Chapin, R.,	Henry C. Hess, S. L.,	Charles C. Hitchcock, S.,	Edward Kendall, P.,	Erwin H. Kennedy, D.,

### AUDITOR

Donale Dohoshoole C I	-	٠	c	•	d	•	c	-	+	c	G	6	
Dank Bonnback, S. L.,	4	-1	4	41	0	41	ာ	7	4	0	1	6.9	
John E. Bempsey, I. L.,	17	20	23	21	22	24	11	17	22	14	20	211	
George G. Hall, S.,	1.7	16	9	00	14	19	L**	13	15	9	14	135	
Wilbur D. Moon, P.,	9	ော	0	9	6	00	67	9	16	9	က	65	
Henry E. Turner, R.,	290	346	130	190	216	209	80	132	701	186	176	2661	
Simeon Viger, D.,	26	84	61	105	144	45	201	162	09	88	7.1	1067	
Blanks	28	100	73	26	80	28	84	00 00	81	26	2.2	884	
									1				
ATTORNEY-GENERAL									•				
Henry M. Dean, P.,	₽	67	4	-	10	6	0	4	121	63	ေ	46	
Elliot C. Harding, S. L.,	භා	ಣ	63	4	23	67	63	9	4	-	1	31	
Dana Malone, R.,	292	332	127	187	217	202	85	128	683	179	163	2598	
John McCarty, S.,	16	16	70	10	11	1.9	7	12	13	9	13	128	
Richard J. Talbot, I. L.,	16	22	24	23	19	26	00	18	32	58	25	271	
John Alden Thayer, D.,	0.2	103	69	123	152	52	202	161	11	63	82	1168	
Blanks	7.0	92	63	83	82	82	98	80	72	20	26	808	
CONGRESSMAN													
J. Mitchell Galvin, R.,	308	348	148	223	222	221	101	164	671	202	189	2800	
Charles J. Kidney, I. L.,	8	20	16	13	-2.5	26	9	16	30	19	22	208	
Joseph F. O'Connell, D.,	80	116	80	142	192	84	241	181	66	102	80	1407	
Hazard Stevens, F. T.,	21	21	10	11	1.8	12	9	00	36	7	1.6	166	
Blanks	63	65	33	42	34	55	39	40	09	26	36	467	

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195	124	92	191	99			187	147	1	18
711	1119	92	719	81		•	183	646	19	48
162	174	193	142	53			217	146	13	က
106	22 33	251	79	22			280	69	9	က
218	122	5 co	222	99	29 154 179 34					
243	171	171	20 2	23	19 224 219 26					
215	163	121	243	54	13 199 188 31					
132	122	71	138	12	9 127 133 26			3		
348	164	97	371	32	20 175 330 45				Ŷ	
313	117	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	317	42	DISTRICT  18  125  301  24	DISTRICT				
Albion F. Bemis, R.,	Blanks	James E. Foley, D., John J. Gallagher, S.	Eugene C. Hultman, R.,	Blanks	Charles W. Hansoom, S.,  Edward J. Parker, D.,  William R. Thomas, R.,  Blanks	REPRESENTATIVE, 6th DIS	Rednor P. Coombs, D.,	Louis F. R. Langeller, R.,	John A. L. Ross, S.,	Blanks

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Daniel J. McDonald, 2nd, S.,	2.2	4.4	29	27 44 29 30 43 42 42 55 39 24	43	42	42	55	39	24	32	407
John F. Merrill, R.,	374	419	374 419 155	269	325	253	145	204	292	230	224	3363
Blanks	2.9	107	67 107 111	132	120	132 120 101	206	150	9.5	105		1278
REGISTER OF PROBATE AND INSOLVENCY	INSOL	VENC	X									
John D. Cobb, R.,	330	395	141	240	282	227	227 137	186	752	219	217	3123
Albert Hess, S.,	3.0	2.6	22	37 22 29 42 41 31 43 24 24 31	42	41	31	43	24	24	31	354
Blanks	108	141	132	108 141 132 162 164 128 225	164	128	225	180	180 120 116 95	116	92	1571

# VOTE AT MUNICIPAL ELECTION, DECEMBER 1, 1908

					7 M	-WARDS	2						O(
	1		67		က		4	10		9		T otal	)0
FOR MAYOR													
Willfam T. Shea, C., D.,	264	378	177	314	344	199	389	308	382	166	155	3076	
Eugene R. Stone, R.,	197	210	126	134	149	197	36	142	435	177	157	1960	
Blanks	ເດ	9	63	4	4	2	9	က	9	0	4 .	4.1	
COUNCILMEN-AT-LARGE													
Arthur C. Beal, R.,	300	367	143	211	236	231	00 FG	179	299	224	213	2856	
Thomas Bishop, R.,	309	369	148	213	267	267	96	194	299	196	180	2896	
Charles M. Bryant, R.,	329	373	145	227	268	270	1111	211	671	221	203	3029	
Alfred H. Gilson, R.,	293	357	139	203	221	234	800	170	624	196	171	2696	
Charles A. Hadlock, D., R.,	282	355	136	196	224	219	91	176	632	234	198	2743	
Charles J. McGilvray, D.,	172	206	115	208	235	128	339	259	147	106	66	2014	
Blanks	645	943	669	1002	1034	999	1345	1076	717	538	516	9181	

197 2771	83 1762	41 601			713	312	719	714	722			382	201	249	391	197	208	33 38	305
196	105	42														,			
289	82	26																	?
151	232	10																	
09	312	59																	
254	91	50																•	
230	216	5.1			j													•	
199	200	54										230	116	149	246	112	107	214	182
145	103	22										152	80	100	145	10 80	101	124	123
326	204	64			389	188	382	404	419										
286	131	49			324	124	337	310	303										
Arthur W. Newcomb, R.,	Daniel B. Reardon, D.,	Blanks	COHNCHAMEN From Word 1	The man was a state of the stat	George W. Abele, R.,	Thomas Connelly, D.,	James M. Nowland, R.,	Joseph L. Whiton, Jr., R.,	Blanks		COUNCILMEN From Ward 2.	William A. Carey, D.,	George H. Corliss, R., I.,	Thompson B. Crane, R.,	William H. Flynn, D.,	Arthur B. Hultman, R.,	Daniel Scouler, Jr., R.,	Michael T. Walsh, D.,	Blanks

### COUNCILMEN From Ward 3.

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397 407 501 570 529	274	507 470 368 200	80 . 00 F. 67	2 2 3 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	
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	170	208 210 214 142	203	172	
	104	299 260 154 58	184	67	
128 210 257 300 108 206					
269 197 244 270 188 323					
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			E, Ward 4.		Ward 5.
			ITTEE, Ward 4.		rom Ward 5.
Å,		a, C,	DMMITTEE, Ward 4,		SN From Ward 5. E.,
, D., , R., ,		t, D., 5,	L COMMITTEE, Ward 4.		E., E.,
son, R., hards, R., Russell, R., imith, D.,		bevitt, D.,	HOOL COMMITTEE, Ward 4.	Wens, R.	ean, R., freeman, R., irdner, R.,
L. Cantfill, D.,  Nelson, R.,  Richards, R.,  Pr. W. Russell, R.,  W. Smith, D.,		McDevitt, D., Smith, D.,  5. Teasdale, R., C.,	SCHOOL COMMITTEE, Ward 4.	H. Owens, R.,	COUNCILMEN From Ward 5.  L. Bean, R.,  R. Freeman, R.,  C. Gardner, R.,
James M. Cantfill, D.,  John R. Nelson, R.,  John R. Richards, R.,  Alexander W. Russell, R.,  Robert W. Smith, D.,  Blanks	From Ward 4.	John J. McDevitt, D.,	Blanks SCHOOL COMMITTEE, Ward 4,	Charles H. Owens, E., Blanks	COUNCILMEN From Ward 5.  Charles L. Bean, R.,  Richard R. Freeman, R.,  Arthur C. Gardner, R.,  Blanks

## COUNCILMEN From Ward 6.

Charles E. Cherrington, R.,										223	187	410
Thomas H. Hayes, D.,										138	114	252
Ralph W. Hobbs, D., R.,										213	205	418
John Moir, R.,										165	186	351
Blanks										290	256	546
SCHOOL COMMITTEE, Ward	e e											
Herbert S. Barker, D., R.,										245	237	482
Blanks										86	84	182
LICENSE QUESTION												
Yes,	101	168	112	130	152	6	145	145	82	80	2.0	1282
No.	330	386	166	291	310	273	245	272	726	239	232	3470
Blanks	30	40	2.2	31	33	00 02	41	36	15	22	14	331
PLAYGROUNDS QUESTION												
Yes.	275	382	193	271	285	237	203	209	543	197	207	3008
No.	80	91	40	82	109	59	123	133	126	45	40	933
Blanks	106	121	72	66	103	101	105	111	154	101	69	1148



### Fire Department

Quincy, Mass., January 20, 1909.

To His Honor, the Mayor,

In compliance with the requirements of the City Ordinance, I hereby present my twelfth annual report for the year ending, December 31, 1908, containing a statement of all fires and alarms for the year, the loss and insurance on the same as far as could be ascertained, the list of the permanent force of the department and their ages, also a schedule of the property under their charge.

### ORGANIZATION

The force consists of one chief, and three assistant engineers, eighteen permanent and sixty-three call men. Combination No. 1 at Central Fire Station has two permanent and eight call men; Combination Hook & Ladder No 1 has one permanent and eight call men; Combination Hook & Ladder No. 2 has two permanent and seven call men; Hose No. 2 has one permanent and five call men; Hook & Ladder No. 3 has two permanent and seven call men; Hose No. 3 has one permanent and six call men; Hose No. 4 has two permanent and six call men; Hose No. 5 has one permanent and nine call men; Combination No. 2 has two permanent and seven call men.

### OFFICERS

Frank C. Packard, First Assistant Chief.

Daniel J. Nyhan, Second Assistant Chief.

James P. Dillon, Third Assistant Chief.

### APPARATUS

The apparatus of the department consists of one steam fire engine in very poor condition; three combination chemical engines and hose wagons; two combination ladder trucks; one straight hook and ladder truck; five hose wagons; one fire-alarm wagon, and three spare wagons; one chemical engine; one hand engine not in service and five pungs.

### HOSE

We have in the service 13,000 feet of cotton hose rubber lined, (9,000 feet in good condition, 3,000 feet in fair condition 1,000 feet in poor condition). I believe the department should be kept well supplied with hose in case of emergency. The life of hose is two years, after that it is liable to burst when heavy pressure is put on. I will call the attention of the Council to placing more hydrants on old line of pipes, as it will give better fire protection, also saving the city a great deal of money in using shorter lines of hose.

### FIRE ALARM

The fire alarm service has been increased the past year by placing three boxes on the circuit. There are ninety firealarm boxes in service. This branch of the service needs the greatest attention so when boxes are pulled, they will work promptly.

### ELECTRICAL APPLIANCE

Two hundred and fifty-four cells of battery, one sixcircuit repeater, one Gamewell switch, six circuit switches, one ground-test switch board, one brake key, one mill, amp. meter, six galvanized meters, one quartered-oak switch board, one bolt meter, six Rogers propectors, one amp. meter, six resistance coils, one circuit braker, six double throw switches, twelve lamps on switch board, six test jars, one-half horse power motor for charging batteries, one rheostat, three switches, three automatic whistles, five Gamewell tower strikers, 1-18 inch gong. Frank C. Packard has two six inch gongs. Daniel J. Nyhan has one six inch gong. Hose no. 2 has one twelve inch gong; Hose no. 3 has one twelve inch gong; Hose no. 4 has one eighteen inch gong; Atlantic combination has one twelve inch gong; Houghs Neck has one eighteen inch gong; Wollaston Foundry has one six inch gong; Tubular Rivet & Stud Co. has one twelve inch gong; Old Colony St. Ry. & Power House has one twelve inch gong: Captain Hayden has one six inch gong. Charles Martin has one six inch gong. Two extra gongs at Central Fire Station; Quincy Electric Light & Power Co. has one twelve inch gong. Chief Williams has one six inch gong.

### HORSES

The number of horses in the department is twenty-four, which are in good condition, excepting three which will have to be replaced on account of their ages and poor condition. Their ages run from six to twenty-three years.

### RECOMMENDATIONS

I would also recommend the purchasing of three new horses the coming year. The purchasing of a new steamer and remodeling the old steamer, which is in service today, my reasons for this are that as we are a wooden city, there is great danger of a large fire starting here at most any time and without more power than our hydrant service, it would be impossible to stop any large fire, as my experience in the fire business, the past thirty-five years teaches me that we can not stop a large conflagration, unless we have the machinery to do the work.

In closing this report, I wish to tender my sincere thanks to His Honor, Mayor Shea for his interest in the welfare of the department; to the Council for all favors rendered during the year; to the City Auditor and Treasurer for all favors rendered; to the Chief of Police and officers for the manner they performed their duties at fires; to the Committee on Fire Department for the interest they have manifested in the business of the department; to my associates of the Board of Engineers and to the officers and members for the prompt and efficient manner in which they discharged their duties, thereby maintaining the reputation of the department for efficiency.

### PERMANENT MEN

NAME
Capt. Charles P. Costa
John Faircloth 51
Faxon Billings
James Connell 39
Richard Colbert
Herbert Griffin
William Lahey
Frank Genero 37
Michael Scully 37
Charles Anderson 37
Albert Mead 49
Andrew Scully 38
Jerry Lyons 56
John Deneen
William Carroll
Daniel McNiece
James Malone
William H Gavin

### FIRES AND ALARMS 1908

During the year beginning January 1st and ending December 31st, 1908, there were 241 alarms, (91 bell and 150 still alarms).

Value on property at risk	.\$384,860.65
Insurance on property at risk	. 196,250.00
Loss on property	. 23,871.27

Respectfully submitted,

P. J. WILLIAMS,

Chief Engineer, Quincy Fire Department.



### Report of the Commissioner of Public Works

To His Honor, the Mayor of the City-of Quiney:

Sir:

In compliance with your request I herewith submit the nineteenth annual report of the Department of Public Works for the year ending December 31, 1908.

The work of this department may best be divided as follows, viz:

### FIRST—HIGHWAY DIVISION

Which includes the care and repair of existing public streets, the construction of new streets, the care, repair and construction of catch basins and drains, care and repair of certain bridges and all the natural drains with appurtenant culverts and waterways, lighting of streets and inspection of pole locations, watering of streets, removal of snow, setting of curbing, the construction of new buildings, the maintenance of City Hall, repair and care of other public buildings, the suppression of the Gypsy and Brown Tail Moth, issuing of permits and other work incidental to construction is done from this division.

### SECOND—WATER DIVISION

Which includes the care and repair of the existing distributing system of mains and hydrants and services, the laying out and construction of extensions to the system, the laying of new services, the reading, testing, repair and installation of water meters and the recording, billing and committing of water rates.

### THIRD—SEWER DIVISION

The construction of new sewers, the maintenance of existing sewers, the making of house connections or particular sewers and the making of the proper assessments for the same comprise the work of this department.

There were thirty-four orders passed by the City Council for work to be done under the direction of the Commissioner of Public Works authorizing the expenditure of \$216,683.55 including transfers and receipts, which may be divided as follows:

Street construction and drainage	\$19,453.52
Surface drainage	5,166.00
Public Buildings, construction and repairs	27,310.00
Gypsy Moths	6,661.81
Street Lighting	550.00
Water construction and receipts	30,532.22
Meter Installation	7,000.00
Sewer construction, main and particular	36,000.00
Annual Budget	84,010.00

The balance of thirty-four orders related to pole locations, street lights, car tracks, accepting of streets, suppression of Gypsy and Brown Tail Moths and preparing of polling places.

In the expenditure of specific appropriations the aim has been to expend the money where designated in the order and to do the amount of work contemplated in the estimate of the same. In the expenditure of the money appropriated in the Annual Budget for the maintenance of highways and other city property I have tried to draw the lines in such a manner that a portion of it might go into permanent work.

Of course the actual amount accomplished in this direction has not been as large as I have wished but at the same time the aim has been to remedy the defect and also remove the cause at the same time, that is, instead of filling a washout after every storm try and stop it from washing out.

Under the various divisions of the work will be found tables for reference and record of the existing permanent work in the city and also a schedule showing data regarding our accepted streets. This latter table I am having printed separately as we have constant queries regarding them and there are no lists in the office.

The following tables show balances from 1907, appropriations of 1908, expenditures and balances and following that a summary of the work done under the various appropriations.

### ANNUAL BUDGET

App	propriation	Expended	Balance
Advertising, printing and			
stationary	\$150.00	\$132.51	\$17.49
Bridges, culverts and			
drains	2,500.00	2,499.44	.56
Clerical	780.00	780.00	
Edgestones and setting	500.00	500.00	
Gypsy Moths	5,000.00		
Balance 1907	647.54	5,647.54	
Miscellaneous Highways	21,000.00		
Receipts and transfer .	3,206.60	23,547.42	659.18
Removal of Snow	2,605.00	2,490.00	115.00
Repair Public Buildings &			
Care of City Hall	6,000.00	5,993.93	6.07
Street Lighting	23,400.00		
Additional	550.00	23,867.24	82.76
Street Watering	7,000.00	7,000.00	

# SPECIAL APPROPRIATIONS

Adams street drain	320.00	305.34	14.66
Bates avenue drain	254.00	254.00	
Baxter street	1,834.00	1,834.00	
Beach street drain	160.00	56.73	103.27
Bennington street drain	400.00	395.38	4.62
Broadway	500.00		
Balance 1907	488.01	988.01	
Centre street drain	220.00	213.02	6.98
Coddington school building	4,000.00		4,000.00
Coddington school furnish's	5,200.00	90.64	5,109.36
Elm avenue drain	1,200.00	1,199.07	.93
Elm & S. Walnut St. drain	848.00	840.01	7.99
Excise Tax	7,177.92	7,177.92	
Grove street	$2,000.00^{\circ}$	2,000.00	
Gypsy Moths	3,300.00		
Receipts	1,791.57		
State Reimbursement .	1,570.24	4,925.93	1,735.88
High school furnishings	3,000.00		Ź
Balance 1907	4.43	2,995.59	8.84
Lincoln avenue drain	435.00	434.57	.43
Lincoln school additions	12,000.00		12,000.00
Nightingale avenue	1,230.00		1,230.00
Prospect avenue drain	280.00	27.89	252.11
Repair School Buildings	1.260.00	1,260.00	
Sea street	800.00	800.00	
Smith street	1,700.00		
Balance 1907	93.65	1,793.65	
Stone Cross Walks Balance		,	
1906	29.68	29.68	
Ward 6 School House	800.00		
Balance 1907	275.79	1,075.79	
Ward 6 Hose House Repair-			
, ing	800.00	339.00	461.00
Ward 4 Hose House Con-			
creting	250.00	211.04	39.96
Webster street	1,400.00	1,400.00	
Whitwell street drain	1,049.00	1,044.01	4.99
		,	

### LATE 1907 APPROPRIATIONS

The following appropriations were passed by the City Council late in the year 1907 and were completed during the year 1908:

. A	ppropriation	Expended	Balance
Bradford street	\$600.00	\$600.00	
Coddington school building	70,000.00	61,904.59	\$8,095.41
Common street	1,500.00	1,500.00	
Cottage avenue Balance '07	41.00	41.00	
Crescent street	1,700.00	1,700.00	
Cross street	1,000.00	1,000.00	
Cushing street	500.00	500.00	
Eliot street	500.00	500.00	
Farrington street	2,000.00	346.53	1,653.47
Farrington street drain Bal-			
ance 1907	155.14	155.14	
Glendale road	2,500.00	2,500.00	
Glover avenue	1,650.00	1,650.00	
Hunt street	1,800.00	1,800.00	
Liberty street	1,500.00	1,500.00	
Robertson street	900.00	900.00	
Sumner street	3,000.00	3,000.00	
Ward Six School Furnish-			
ings Balance 1907	93.43	2.40	91.03
Wayland street	500.00	500.00	
Whitwell street sidewalk			
Balance 1907	583.10	489.62	93.49

# BRIDGES, CULVERTS AND DRAINS

The annual appropriation for this work was smaller than usual although the work usually done by the Board of Health in the cleaning of natural waterways was transferred to this department.

The work consists' primarily in the maintenance of the bridges in which the City is financially interested, the repair and care of culverts, catch basins and drains, cleaning of brooks and ditches and the construction of new permanent work to protect the highways and property.

TABLE OF BRIDGES MAINTAINED IN WHOLE OR IN PART BY THE CITY.

Sidewalk Proportion paid by city	25 per cent.	All	All	All	33 per cent.	5-24	All	All
Sidewalk	7.5	5.5	5.5	ro	5.75	0	L-	10
Roadway	22	22.5	24	30	31	56	33	
Width	64	33	33	35	36.75	26	40	10
Length	120	65	18	. 33	699	430	620	182.5
Roadway	Plank	Plank	Plank	Plank	Plank	Plank	Plank	Plank
Construc- tion	Steel	Steel	Wood	Wood	Steel	Pile	Pile	Steel
When built	1906	1887	. 1887	1853	1903		1889	1900
1	Atlantic	Bates Avenue.	Bates Avenue.		*Fore River	*Hingham	*Neponset	Warren Avenue 1900

\*Drawbridge

All of these bridges have had repairs during the year. The Atlantic bridge was entirely replanked with hard pine. By the decree of the Commissioners the maintenance of this bridge is borne by the three parties at interest as follows: New York, New Haven and Hartford Railroad, sixty per cent., City of Quincy, twenty-five per cent., Old Colony Street Railway Company, fifteen per cent.

I do not think the bridge will need painting during the coming year so there should be no expense connected therewith. The Fore River Bridge has been partially replanked and will need a little more the coming year.

The fender piers will need extensive repairs and also new construction at an early date as they are inadequate for the purpose.

The fender on the westerly end needs to be entirely rebuilt and large fender dolphins driven. Twice during the year this end of the bridge has been damaged by vessels and this work should be done in the early spring.

The draw fender pier should at least be strengthened at the ends and fender dolphins driven. The bridge needs painting. The city pays 33 per cent. of the up keep of this bridge.

Both the bridges on Bates avenue will have to be replanked next year.

The Beale street bridge looks disreputable but nothing has been done outside of keeping it safe on account of the proposed four tracking of the railroad.

As there are no records of the location, sizes or character of many of our old drains I am trying to gather such information, which at times is very valuable, and tabulate it.

The right to operate and maintain drains of any kind through private land is a valuable one as such drains usually follow the natural waterways and to lose such a right means greatly additional cost in disposing of surface water.

Several of these rights have been reclaimed during the year and there are others which must be on record until improved or the right of way will be lost especially in the case of drainage ditches which abutters are filling up.

The usual spring cleaning of brooks was done at considerable expense, the bulk of which was wasted in removing from the brooks debris which had been thrown in.

For drains and catch basins built during 1908 see Surface Drainage.

### REMOVAL OF SNOW

The actual removal of snow during the year has not been an expensive matter but as almost every storm has ended in a thaw and then frozen it has been necessary to do a great deal of sanding.

This work radiates from the railroad stations through the main thoroughfares and then into the lesser ones.

There are thirty-nine snow plough routes, sixteen of which are covered by the city teams and twenty-three by private teams.

To do it early and do it consistently has been the object.

I would respectfully suggest that an order be passed requiring store keepers in the centre to remove all the snow from their sidewalks within a specified time, as is done in other cities.

### STREET WATERING

The streets ordered by the City Council have been watered from April 15th to October 15th continuously and after that date when absolutely necessary.

10.71 miles of street having car tracks were watered by the electric car sprinkler at a cost of \$3,300.

As a rule these are wide streets so that the actual mileage is almost double the above amount.

With a competent man to handle the car more watering can be done for the same cost than with the horse carts.

11.6 miles of narrower streets were watered by five regular teams at \$90 per month and one city team at certain times.

More streets were watered for the same amount than in 1907 so that the assessment was slightly reduced being \$.02 per linear foot. Total assessment of \$3,644.18 was levied on 182,209 linear feet and the same committed to the Assessors.

As usual there have been complaints on account of dust from abutters and from contractors on account of the small pay for the work.

On a dry windy day the street is dusty for twenty hours out of the twenty-four and for a portion of the rest of the day there is liable to be mud. It has been said that "The most common and the most costly way to prevent dust and to preserve roads is to sprinkle them with water." In addition to the \$7,000 appropriated for this work there must be added the cost of 26,000,000 gallons of water, the maintenance of stand pipes and the extra cost of street maintenance due to the damage by the water.

These difficulties may be overcome at about the same cost and with much better results by several new processes of treating the road surface and I would suggest that during the coming year the city obtain an act enabling them to do this work and assess a portion of the cost on the abutters as is done under the present street watering act.

### STREET LIGHTING

At the present time we have installed the following street lights: 168 are lights, 748 incandescent lights and 102 gas lights.

The Council made an extra appropriation during the year for street lights at Houghs Neck and under this order 71 gas lights and 19 incandescent lights were installed.

The gas lamps are hand trimmed and lighted, which is a great improvement over the clock system.

The electric lights have the new tungsten lamp and radial shade and this combination gives at least twenty-five per cent. more light.

The Company is installing these lamps all over the city with good results.

Houghs Neck is now well lighted and the lights have also been a direct benefit in several ways.

The lighting contract expires June 30, 1909 and I would

suggest that some arrangement be made at that time whereby some of our main streets be lighted all night.

### REPAIR AND CARE OF PUBLIC BUILDINGS

The amounts expended under this appropriation are tabulated below.

It will be seen that the cost of running City Hall is almost one half of the total appropriation leaving an average of about one hundred and fifty dollars for each of the other public buildings.

A portion of this amount has to be expended each year for the natural wear and tear especially of heating and plumbing apparatus and in the hose houses for stalls and floors

In many of the buildings the flimsy methods of house construction have been too closely followed which means that things are giving out continually so that I have been able to do very little new work.

The new cells in the Houghs Neck Hose House and the new stall at the Ward Four Hose House took most of the available surplus from the maintenance.

The new boiler laws as amended by Chapter 563, Acts of 1908, required new safety plugs, gauge fittings in all our boilers and in some cases new safety valves and connections to boilers.

Several boilers will have to be retubed in 1909 which will cost about four hundred dollars.

The annual boiler inspection costs about one hundred dollars.

At the High School the State Police required new locks and bolts on all exit doors in the hall and fire exits, balcony and stage exit doors cut out and widened, all the exit signs enlarged and new system of wiring installed, a railing put around the balcony, fire extinguishers installed, stair rails provided and other work before a license was given for the hall.

A special appropriation was made by the Council for changing outside doors to open outward and provide proper locks and bolts, put fire escapes on the Willard School and make other changes necessary for the safety of pupils in case of fire. This was money well spent although we have practically nothing new to show for it.

The special appropriation for the Atlantic Hose House has put that building in good repair inside and out and made several improvements.

The cellar of the Ward Four Hose House has been dug out and concreted under the appropriation therefor and the drainage from the stalls which used to dump into the rear part of the building now enters the sewer.

### ADDITIONS TO THE LINCOLN SCHOOL

It is expected that work on this building will begin early in the coming year as all the preliminary work is practically completed at the present time.

The additions consist of four class rooms, two on each end of the building on the front.

### CODDINGTON SCHOOL

Work was begun March 26, 1908 and the building is completed excepting for a few minor details.

### EXPENDITURES ON PUBLIC BUILDINGS

# School Buildings

Adams	\$165.13
Coddington	101.99
Cranch	176.34
Gridley Bryant	186.88
High	370.43
John Hancock	80.20
Lincoln	118.29
Massachusetts Fields	76.06
Quincy	88.99

Washington Willard Wollaston Old Quincy Total	53.39 204.38 220.39 4.92	\$1,847.39
Fire Stations		
Central Fire Station	\$332.69	
Hose House, Ward 2	289.76	
Hose House, Ward 4	233.94	
Hose House, Ward 5	63.14	
Hose House, Ward 6	134.81	
Hose House, Houghs Neck	436.87	
Total		\$1,491.21
City Hall		3
Lighting	\$547.55	
Fuel	382.86	
Telephone	88.02	
Janitor service	1,156.08	
Miscellaneous	377.97	
Total		\$2,552.48
Other Buildings		. 4
Police Station Almshouse Stables	\$50.94 73.69 91.77	
Total ^		\$216.40
Totals	_	\$6,107.48

### HIGHWAYS

This is an important part of the work of this department and an increasing one, but from the city reports of past years I judge as the streets grow longer the appropriation grows smaller.

### Maintenance

There are 77.6 miles of accepted streets of various widths, the lengths of various kinds of road surface being as follows:

	Miles
Paved	1.79
Paved and macadam	3.82
Macadam	13.20
Gravel and earth	58.79

Fully one half of the budget appropriation for maintenance of highways is used to clean streets, gutters, catch basins, drains, cut brush, weeds, do small patching, repairing, paving, fixing sidewalks and other incidental work. I have tried to squeeze out of the other half as much semi permanent work as possible so that the same ground will not have to be gone over every year.

The budget appropriation for street maintenance gives an average amount of \$270 per mile for this purpose which is very small indeed for city streets especially where we have such heavy traffic.

The cost for this item on the narrow state roads is equal to this amount after the roads have been carefully built in the first place whereas many of our streets have no good wrought surface. The addition of sidewalks to a road adds very materially to the cost of maintenance as the sidewalk prevents the water from running off the side of the road and so provision must be made for taking care of it.

Standing water soon ruins a street surface and in our clayey soil the ground water has the same effect. A certain amount of permanent work to prevent this should be done under the maintenance appropriation and if this is done it means that many of our outlying streets receive no attention beyond the spring and fall cleaning.

Quincy has little good road building material although some of our neighboring towns have plenty of good gravel which makes a good road for light travel. The gravel in the city pit is not fit to put on any street and the gravel in the north end of the city is fast giving out.

The city crusher on South street turns out a very fair quality of stone at a reasonable price and has been worked continuously this season.

The crushed stone cost 71 cents per ton on the teams but the long haul to certain parts of the city nearly doubles this amount for stone delivered on the street.

There are thousands of tons of granite ready for crushing in South and West Quincy which could be put on the teams for one-fifth of the cost of our ledge stone. The No. 1 stone could be used for street work and the finer stone and dust is just what is needed in the city to build good dry sidewalks instead of those now built of our poor gravel, sand and clay.

For this reason I hope we may have a portable crusher during the coming year, it will give us very profitable work for men and teams during the winter, save its cost in two seasons of street construction, enable us to use crushed stone to build good sidewalks and clean up the stone heaps in various parts of the town which are a nuisance to the granite men and unsightly as well.

A piece of test roadway should be built entirely of granite and bound with some bitulithic or asphaltic binder strong enough to keep the granite stones from grinding on each other and if this is a complete success, as I think it will be, many thousands of dollars may be saved in future road construction by the use of crushed granite.

### REPAIR WORK

The first aim has been to put our main highways in proper condition and for this purpose 5,470 tons of crushed stone have been used not including that used for special work.

4,500 tons of this was used for permanent work including Adams street (three places) Washington street, South street, East Howard street, Beale street and Hancock street, making 2.7 miles in all.

Portions of Adams street, Hancock street, Independence avenue, Franklin street, South street, South Walnut street, Elm street, Elm avenue have been picked up, shaped and given a light coating of stone making 1.8 miles in all.

In many of these streets the puddles had been filled so many times to get rid of them instead of trimming the gutters that the street was entirely out of shape so that the principal cost lay in shaping them.

It is just as important to have the proper crown on a street as it is to have a pitch to a roof of a house. In this connection I might add that it is a waste of money to try and keep in first class repair Hancock street (west side) School street (from Hancock street to Franklin street) Franklin street (from School street to Water street) with macadam until such time as they have a permanent pavement.

I would recommend simply the constant patching of bad spots with stone so as to keep a passable road.

1.3 miles of gravel roads had minor repairs made upon them.

9 Cross walks were built out of maintenance appropriation as the usual appropriation for this was not forth-coming.

1,083 linear feet of drain were laid.

15 Catch basins and manholes were built.

1,477 linear feet of curbing was set.

480 square yards paving relaid.

Sidewalks in various parts of the city have received attention but this work has not been of as permanent a nature as I wish it had been.

### RECOMMENDATIONS

Buy portable crusher.

Build 1,000 feet of permanent tar or granolithic sidewalks each year in each Ward.

Build 1,500 feet of permanent cinder and stone walks in each Ward each year.

Pave portion of Hancock street each year.

Pave one side of School street from Hancock street to Franklin street in 1909.

Build a section of bitulithic macadam.

Fix Granite street and provide drainage under Granite street bridge.

Cut hump on Newport avenue and use stone for building the street.

Build Farrington street after track has been changed to centre of street.

Build portion of Squantum Causeway.

Fix Quincy avenue if the Massachusetts Highway Commission will not.

Provide surface drainage.

### HIGHWAY CONSTRUCTION

The accompanying table gives the detail of this work. A few of these streets are not quite finished but this can easily be done in the early spring.

As most of the estimates called for gravel streets and no provision was made for drains, catch basins, curbing or borders, it was necessary in a few instances to leave out some of the necessary drains although those put in are amply large enough to allow for future extension.

The great handicap in this work is the lack of competent foreman, men who understand the work and can carry it on profitably.

Ten to twenty-five per cent. is wasted on some work for this reason.

Two short visits a day to a job is all that can be given so that the balance of the time a competent foreman should

carry out instructions if the work is to be done profitably and in a workmanlike manner.

The maintenance of the city stables, horses, teams, harnesses and pay of day and night men amounted to \$6,475.09, the value of the services received therefrom amounted to \$7,510, added to this is the fact that a city team does more work than a hired team, adds at least some respectability to the department, are at hand any minute, day or night, furnish employment for two night men and also provides a store house which we would have to have under any system.

# HIGHWAYS

		-	toad (	Road Construction					
	Str	eets bu	ilt du	Streets built during the year 1908	rear 1	806			
				,		Dra	ins	Catch	
	Ward	Ward Length Width	Width	Surface	8 inch	8 inch 10 in. 12 in. Basins	12 in.	Basins	Cost
Baxter street	21	740	333	Maeadam	180	329		9	\$1,834.00
Webster street	9 .	200	40	Gravel			497		1,400.00
Sea street	Η.	1200	40	Gravel					800.00
Grove street	4	880	£	Macadam				6	2,000.00
Smith street	4	200	£55	Macadam	36	398		4	1,793.65
Broadway	31	250	40	Macadam					988.01
Wayland street		755	. 40	Gravel				-	500.00
Sumner street	91	2265	£	Macadam		86		67	3,000.00
Robertson street	4	1880	36	Macadam					900.00
Liberty street	က	650	40	Macadam	80	250		တ	1,500.00
Hunt street	9 .	850	40	Gravel	506	207		4	1,800.00
Glover avenue	9 .	950	4	Gravel	89			<b>c</b> 3	1,650.00
Glendale road		1270	40	Macadam	92		237	ಣ	2,500.00
*Farrington street	9-9 .		40	None	200				346.53
Eliot street	ee .	375	£	Maeadam					500.00
Cushing street	13	300	40	Gravel	401			63	500.00
Cross street	4	1500	£	Macadam					1,000.00
†Crescent street	4	250	33	Maeadam	62			67	1,700.00
Common street	4	1280	40	Maeadam					1,500.00
Bradford street	က	400	40	Maeadam	90			-	00.009

336

\* Not finished. † \$1,000 paid by the State.

### EDGESTONES

Under the budget appropriation the following edgestone was set and assessment made:

George W. Morton		Spear Street
Parish of Saint Chrysostom	I	Iancock Street
John H. Gillis	P	leasant Street
Wilford C. Hunt Bigelow Stre	eet and Mil	ler Stile Road.

The above work consisted in furnishing and setting 529.4 feet straight, 33.4 feet curved edgestone and 3 block corners.

In the street construction a small amount of edgestone was set on the following streets: Hunt street, Glover avenue, Wayland street, Newport avenue, Cushing street, Liberty street, Eliot street, Bradford street and Crescent street.

The aggregate amount being 827.6 feet straight, 792.1 feet curved edgestone and 5 block corners.

### GYPSY AND BROWN TAIL MOTHS

This work is carried on by the City under the supervision of the Gypsy Moth Commission.

Notices are sent to all property owners requesting them to do the work before a certain date and if the work is not done the City does it and charges the same to the owners.

Highway trees should be kept very clean as the caterpillars are carried very easily by passing vehicles to other districts. These trees have received careful attention and considerable pruning of limbs and dead branches has been done.

Most of our trees need lots of pruning to open them up and prolong their lives as they have small chance for nourishment when growing along the street. Linemen working on the wires have mutilated lots of trees about the City and to try and remedy some of this damage the three companies operating here have each sent a gang of men, under our supervision, about the city.

The elm leaf beetle did lots of damage last summer and if this continues the trees will die.

Power spraying is the best and cheapest method to fight this pest and should be done in the early spring in connection with the Gypsy Moth work.

### SURFACE DRAINAGE

Quincy is well provided with brooks to carry off surface water and the problem is to carry the water to the brooks in the best and cheapest manner. There are few large areas but what have a natural outlet and this was especially true before streets were built and houses and lawns made. These alter or spoil the natural drainage in almost every case.

In many cases natural waterways are filled in and the immediate complaint is made that water from city streets is flooding the land. This is seldom true but on the other hand grading a street usually brings more water and brings it more quickly to the low points and for this reason the city must co-operate with the owners in disposing of it.

It is a problem which comes to every thickly settled community and should be met in a comprehensive manner as all temporary makeshifts will have to be dug up and done over again.

There are however some areas which should not be built upon until drained. The holding and maintaining of natural drainage rights is valuable to the City and for that reason they should all be located and plotted.

A study is being made for surface drainage but it is far from finished at the present time.

Work of this nature is rather expensive but is good for half a century if properly done and for these reasons should be properly designed.

No large main drains have been laid this year but those laid are large enough to provide for future extension.

The work was done under four appropriations, viz:

- 1st. Surface drainage.
- 2nd. Bridges, culverts and drains.
- 3rd. Highway maintenance.
- 4th. Special street construction and is given in detail below:

### SURFACE DRAINAGE

	Appropria- tion	8-inch	10-inch	12-inch	15-inch	Catch Basins and Manholes
Adams street	1				185	1
Bennington street	1			560		1
Beach street	1	30				1
Elm avenue	1	20	742	400		5
Elm street	1	84		264		3
South Walnut street	1		40	270		4
Lincoln Avenue	1	82	350			3
Bates avenue	1	40				2
Whitwell street	1	47	79	80	519	6
Centre street	1	163				3
Smith street	4	36	392			4
Grove street	4	428	219	325		9
Baxter street	4	180	329			6
Webster street	$_4$			497		
Sumner street	4		98			2
Liberty street	4	80	250			3
Hunt street	4	206	207			4
Glover avenue	4	68				2
Glendale road	4	76		237		3
Farrington street	3	200				
Cushing street	4	401				2
Wayland street	4					1
Crescent street	4	62				2
Bradford street	4	90				1
Whitwell street	3	18			355	2
Sea avenue	2	160				

	0	100				4
Elmwood avenue	3	126				1
Billings road, near						
Royal street	3					1
Water street	3	15				1
Willow street, pipe						
culvert	3		42			
Marlboro street pipe						
culvert	3		42			
Phillips street pipe						
culvert	3		42			
Kemper street	3	60				2
Willow street	3	93				1
Millers Stile road	3					1
Independence avenue	. 3					1
Grand View avenue	2			20	58	
South Central avenue	2			40	58	1
Beale street, near						
North Central .	3			94		1
Fayette street		60				2
·						

# RECOMMENDATIONS FOR SURFACE DRAINAGE FOR 1909

North street, Murdock avenue, Ring avenue, Arnold street, Washington street, Granite street under the bridge, Madison avenue, Taylor street, Safford street, North Central avenue, Farrington street and Fayette street, Newbury avenue and Botolph street,

# LIST OF ACCEPTED STREETS

								341	L										
Average Width Feet	45		33		40	40	34	40		40		40	30-35	. 23	50		2.820 40-50	) )	695 33-40
Averag Length Width Feet Feet	1-4-5 8,898		396		1,230	1,443	385	1,043		2,690		415	2.034		1.025		2.820		695
Length Wards Feet	1-4-5	က			9	73	67	4		9	9	-	41	63	<u>.</u>		ũ		2
Accepted	1641		1873		1881	1876	1882	1899		1851		1899	18731887	1879	1886		1894		1905
FROM	Hancock Street to Milton line,	See Jackson Street,	Hancock Street to Adams Street,	Squantum Street to Quincy Shore	Reservation,	Beale Street to North Central Ave.	Washington St. to Murdock Ave.,	Garfield Street to Buckley Street,	East Squantum Street to Metro-	politan Parkway,	See Sagamore Street,	Whalley Road to Dixwell Avenue,		Elm Street to Union Street,	Hancock Street to Willow Street,	Willow Street to Quincy Shore	Reservation,	Washington Street to Common-	wealth Avenue,
		,					1							-				The state of the s	
NAME	Adams Street,	Adams Place,	Alleyne Street,	Appleton Street,		Arlington Street,	Arnold Street,	Arthur Street,	Atlantic Street,		Atlantic Avenue,	Avon Way,	Bates Avenue,	Baxter Street,	Beach Street,			Beacon Street,	

	Adams Street near Milton line to			
H	Hancock Street, 1853		5 6,287	6,287 40-50
Juneti St	Junction of Copeland, Willard Streets and Hall Place 1843	43		
Beale	ue.	81 5	575	40
Indepe	Independence Avenue to High St., 1895	95 3	1,015	36
Wood	Woodbine Street to Capen Street, 1890	90	940	40
Palme	Palmer Street, Germantown, to			
14	Private way, 186	1867	823	
Rever	Revere Road to Elm Street, 188	1888	1,005	35
Privat	Private way off Atlantic Street to			
田	East Squantum Street, 1870—1876	9 92	2.453	40
0. C. ]	O. C. R. R. to West Elm Avenue, 1897	97 6	3 4,560	99
Haneoe	Hancock Street to Marlboro Street, 190	1900	382	40
See Ra	See Randolph Avenue. Taken as a			
\$	State Highway Aug. 19, 1904,	4		
Newbu	Newbury Avenue to Squantum St., 1891	91 (	3 1,270	
Canal	Canal Street to Brackett's Wharf, 1843	43	1,468	33
Frank		1908	3 400	40
Adams	Adams Street to Hancock Street, Ancient	ient 1	1 270	
Washin	Washington Street southwesterly, 1906	3 90	1.285	
Gould	Gould Street to Mason Street, 1905	05 50	5 795	40
Libert	Liberty Street to Water Street, 1897	97 3	086 8	
Centre	Centre Street to Liberty Street, 1888	88	3 1,656	40

Cottage Street.	Cottage Avenue to Revere Road,	1871	Н	488	30	
Cranch Street,	Deldorf Street to Whitwell Street.	1899	-	1,538	40	
Crescent Street.	Copeland Street to Willard Street,	1843	4	2,210	33	
Cross Street.	Common Street to Willard Street,	1838	4	1,995	33	
Curtis Street,	Ryden Street to Farrell Street,	1905	-	260	33	
Cushing Street,	Woodbine Street to Wayland St.,	1908	5	300	40	
Deldorf Street,	Whitwell St. to Scotch Pond Pl.,	1899	-	645	33-40	
Des Moines Road,	South Street to East Howard St.,	1900	0.1	710	50	
Dimmock Street,	Hancock Street to Goffe Street less					
	R. R. bridge, and approaches,	1887	-	405	0Ŧ	
Dixwell Avenue,	Whalley Road southerly.	1905	1	759	40	
East Elm Avenue,	Elm Avenue to Wendall Avenue,	1898	70	576	40	
East Howard Street,	Quincy Avenue to South Street,	1836	9	2.485	30-40	
East Squantum Street,	Hancock Street easterly to Squant-					
	um Street,	Ancient	9	11,070	33-47	
Eaton Street,	Reale St., to the Milton line,	1902	5	50	40	
Edison Park,	Washington Street northerly,	1904	6.1	1.217	40	
Edison Street,	Washington Street to Farnum St	1902	63	737	33	
Edwards Street,	Washington Street to Union St.,	1872	<b>©</b> 1	200	33	
Edwin Street,	Faxon Road westerly,	1900	9	400	40	
Eliot Street,	Bradford St. to Payne St.,	1908	က	375	333	
Elm Avenue,	Hancock St. to Huntington Sq.,	1897	5	1,550	80	
Elm Place,	Washington Street to the Canal.	1867	<b>C</b> 7	528	30	
Elm Street,	Quincy Avenue to Washington St., Ancient	Ancient	1-2	2.020	40	

Elmwood Avenue,	Newport Av. to North Central Av.	1876	ro	1,895		
	River Street to Edison Street,	1905	63	565		
Farrington Street,	Beale St. to West Squantum St.,	1876	ಣ	4,150	40	
Faxon Park Road,	Quincy Avenue to Kendrick Av-					
	enue and Phipps Street,	1902	က	1,585	50	
	East Squantum St. to Billings Rd.	1897	9	1,795	40	
	Beale St. to North Central Ave.,	1876	5	1,460	40	
	Presidents' Avenue to Indepen-					
	dence Avenue, 1899—1903	-1903	က	1,820	40	
	Hancock Street to the Quincy					
	Shore Reservation,	Ancient	5	5,400	35	
	Canal Street to Brackett Street, 1877	1877	_	1,600	33	34
Footway, Atlantic,	Hancock Street to O. C. R. R.,	1885	9	128	10	
Footway, Ward 4,	Copeland Street to private way					
	Town Hill,	1888	4	152	20	
	Blue Hill Turnpike to Milton Line					
Included in Reservation,	discontinued April 1901,		4			
	Granite Street to School Street,	Ancient	ಣ	195	30	
	Washington St. to Chestnut St	1871	_	442	33	
	School Street to Braintree Line,	1641	ಣ	4,700	4,700 35-60	
	Billings Road to Vassal Street,	1905	9	1,179	40	
	Copeland Street to Willard St.,	1868	4	825	22	
Furnace Brook Parkway,	Taken by Metropolitan Park Com.		4			
	Quarry St. to Granite St., 1871—1876	-1876	က	1,515	1,515 33-40	

792 33		2,710 40	1,530 42		455 40	3,306 33-40		2,080 40-50		5,805 30-40	1,645 50	435 50	2,654 33-40		1,865 33	734 40	349 33	17,470 64	1,385 35-60		3,470 48-50	528 33-40	1,320 40
H	67	1 2,	6 1,		က	1 3,		50,00		1-3 5,	1 1,		4 2,		4 1,	9		1-5-6 17,	о 1			1	6 1
1847	1888	-1908	-1908	. 1894	1899	1864	0	1873-1884		Ancient	1870	, 1885	3 - 1894	,	6.—1893	1902	1873	, 1641	. Ancient	h	18731876	1875	9061 ;
School Street to Summer Street,	Scammel Street northwesterly,	Whitwell St. to Goffe St., 1905—	Hancock St. to Faxon Road, 1899—	Independence Ave. to Verchild St.	Federal Ave. to Independe Ave.,	Adams Street to Granite Street,	South Central Avenue to Beale	Street, 1878	See Garfield Street,	Hancock Street to Centre Street, Ancient	Hancock Street to Valley Street,	Woodbine Street to Beale Street, 1885	Robertson St. to Forrest Ave., 1866—1894	Copeland Street to Ward 4 Play-	ground, 1871—1886—1893	Rawson Road to Everett Street,	Hancock Street westerly,	School Street to Neponset Bridge,	Franklin Street to Braintree Line, Ancient	North Central Avenue to South	Central Avenue, 1873	Elm Street to Quincy Avenue,	Newbury Avenue to Brooks Street,
Gav Street.	Glencoe Place,	Glendale Road.	Glover Avenue,	7	Goddard Street,	Goffe Street,	Grand View Avenue,		Granite Place,	Granite Street,	Greenleaf Street,	Greenwood Avenue,	Grove Street,	Hall Place,		Hamilton Street,	Hancock Court,	Hancock Street,	High Street,	Highland Avenue,		High School Avenue,	Hollis Avenue,

										01	•											
40	99	40	09	36-40				32-33			40	20	30	33				40	09	33	33	35
957	1,505	813	3,030	1,673				999			543	1,235	1,100	488				3,816	1,430	290	391	950
9	N 61	9	ಣ	ಣ	-			ಣ			ರ	က	4	4		က		ಣ	20	9	Н	
1905	Ancient	1908	1865	1900				1876—1877			1897	1900	1888	1875				1889	1873	1883	1889	1899
Billings Rd. to West Squantum St. 1905	East Howard Street southerly, See East and West Howard St.,	Hancock Street to Newbury Ave	Franklin Street to Braintree Line,	Centre Street to Brook Road,	Ancient Way to Rock Island,	McDonnell's Land Across Pleasant	Street to O. C. R. R. Freight	Yard, 1876-	Junction of Hancock Street and	Adams Street, Named 1903	Beach Street to Elm Avenue,	Franklin Street to Phipps Street,	Granite Street to Centre Street,	Willard Street to Granite Railway	Land,	See Columbia Street,	Water Street to Centre Street,	Westerly to O. C. R. R., 18851889	Newport Ave. to Highland Ave	Hancock Street to Oak Avenue,	Greenleaf Street southerly,	Hancock St. to Newbury Ave.,
Holmes Street,	Howard Avenue,	Hunt Street.	Independence Avenue.	Intervale Street,	Island Street,	Jackson Street,			John Hancock Square,	,	Kemper Street,	Kendrick Avenue,	Kent Street.	Larry Street,		Lawyer's Lane,	Liberty Street,		Lincoln Avenue,	Linden Street,	Linden Place,	Madison Street,

33-40	35	40	33	40	333	33	. 333	333	333		35	40	33	33	36-40	33	40	40	35	33		40
2,475	453	1,550	475	345	350	555	935	870	965		495	1,750	330	285	450	475	535	1,845	462	797		216
63	-	5	_	50	ಣ	Н	-	c7	4		П	1	4	9	9	4	9	9	9	_	_	9
-1879	1905	1900	1896	1888	1857	1868	1896	1877	1872		1897	1897	1870	1907	1877	1899	1902	1869	1885	1872		1886
Union Street to South Street, 1869—1879	Washington Street to Chestnut St.,	Waterston Avenue to Blake Street,	Merry Mount Road to Butler Road,	Grand View Ave. to Winthrop Ave.	School Street to Quincy Street,	Elm Street to Revere Road,	Hancock Street to Putnam Street,	Washington Street to Pond Street,	Copeland Street to Cross Street,	Discontinued 1895.	Elm Street to Bigelow Street,	Goffe Street to Glendale Road,	Common Street northeasterly,	Hancock Street to Holmes Street.	Hancock Street to Oak Street,	Arthur Street to Carlmark Street,	Glover Avenue to Hollis Avenue,	Atlantie St. to East Squantum St.	Hancock Street westerly.	Coddington Street to Canal Street,	See Woodward Avenue,	Walker Street to Billings street,
Main Street,	Maple Street,	Marlboro Street,	Marginal Road,	Marion Street,	Marsh Street,	Mechanic Street,	Merry Mount Road,	Mill Street,	Miller Street,	Miller's Stile,	Miller's Stile Road,	Monroe Road,	Morton Street,	Moscow Street,	Myrtle Street,	Nelson Street,	N. Carrier A. Carrier A.	Newbury Avenue,	Newbury Street,	Newcomb Street,	Newcomb Street Ex.,	Newhall Street,

	5,697 · 40-50		810 40	1,530 36	488 40	1,710 40	1,025 50	1,500 50	733 33	230 30	196 33	2.230 50	990 40	5,775 30	400 40	1.045 33	765 33	1,890 40	2,415 33	278 50		487 40	1,260 30	
	ت ت	67	5	3	5	67	5	5	ಣ	9	23	5	9	-	5	3	ಣ		ee 0.1	ರ	9	ಣ	က	
	-1876		1888	-1908	1878	1841		1876	1905	1907	1876	1888	1877	Ancient	1892	1898	1875	-1903	1874	1888		1901	1872	
Adams Street to North Central	Avenue, 1872—1876	See Scammell Street,	Standish Avenue southerly,	Centre St. to Intervale St., 1897—1908	Beale Street to Hillside Avenue,	Washington Street to South Street,	Beale Street to Elmwood Avenue.	Highland Ave. to Newport Ave	Payne Street to Franklin Street,	Linden Street to Myrtle Street.	Main Street to South Walnut St.,	Beale Street southerly,	Newbury Avenue to Depot Street,	Sea Street to Germantown,	Grand View Ave. to Marion St.,	Franklin Street to Phipps Street,	Franklin Street to Phipps Street.	Liberty Street southerly, 1885—	School Street to Kendrick Avenue.	Beale Street to Ganger Street.	Same as Newbury Avenue.	Trafford Street to Columbia Street.	School Street to Water Street,	
Nowbort Avenue	# (	Ped	New road,	Newton Avenue,	Nowfolk Street	Stroot	Surect,	North Central Avenue,	Month Payne Street	Laying Michael	treat	Old Colony Avenue	Old Colony Street	order of the contract of the c	C troot	Stroet	Street	Street	Ohinne Street	Street.	treet	Street,	Pleasant Street.	
Nownort	TAC M FOR	Now Boad	Nomton	Mishting	Nonfolk	North Stnoot	NOTELL	North C	Month D	Ook Avonna	Oak Avenue	Oak Ser	Old Colo	Dalmor Street	Dank Stroot	Payno Street	Dour Street	Penn Street	Phinns	Pine Street.	Pit Street.	Plain Street,	Pleasant	

											<b>5</b>	9U											
30	70	50	33	36	33-40		99			31-33	10	35	10		40		30-45	40	36	333	36	.33	35-66
1,450	970	1,833	413	098	4.785 33-40		6.500			1.305 31-33	088	6.930	1.944		580		1.390	797	2.334	2,006	1,051	1.315	805
2.1	က	ಲ	9		3-4		2-3			ಎಎ	ಣ	4	ಬ		4		-	2	4	-	က	4	Ţ
1848	1889	1873	1870	1898	-188‡		1851			-1882	1886	1804	1894		1890		-1899	1874	-1852	1902	1891	1887	1887
Washington St. to Souther Pl.,	Independence Ave. to Water St.,	· South Central Ave. to Beale St.,	Sagamore Street to Billings Street.	Creenleaf Street to Butler Road,	Granite St. to Common St., 1866—	Hancock and School Street to	Braintree Line,	portion taken for State High-	way.	Water St. to Marsh St., 1857—1882	Water Street to Penn Street,	Randolph Line to the Milton Line.	Beach Street to Billings Road.	Common Street to Furnace Brook	Parkway.	Hancock Street to Washington	Street, 1829-	Washington Street to Charles St.,	Adams Street to Grove St., 1845-	Sea Street to Rock Island,	Brooks Avenue to Centre Street,	Willard Street to Hall Place,	Hancock Street to Woodward Ave
Pond Street,	Presidents Avenue,	Prospect Avenue,	Prospect Street,	Putnam Street,	Quarry Street.	Quincy Avenue,		•		Oning Grass	Quiney Bureel,	Randolph Avenue,	Rawson Road,	Reardon Street,		Revere Road,		River Street,	Robertson Street,	Rock Island Road,	Rodman Street,	Rogers Street,	Russell Park,

30	40	45	40	35-55		40	30-60	33	33		50	33	33-50	33		50	40	33	30	33	40	333
$\frac{416}{2,075}$	2,330	205	1,010	2,505		2,010	16,200	505	1,055		3,590	2.045	7,815	086		1.550	626	1.072	885	2,265	1.565	300
1 2	9		2	1-3		-		2	4		ಸಾ	67	0.7	<del></del> 1		20	67	4	က	63	70	
1896 -1907	-1905	1873	1884	1641		1904	Ancient	1874	1906		1873	-1881	1819	1870		1888	1906	1887	1755	-1875	1876	1827
Whitwell Street to Curtis Street, Beale Street to Hobart St., 1876—	Hancock St. to Newbury Ave., 1895-	Hancock Street to O. C. R. R.,	Quincy Avenue to South Street,	Hancock Street to Granite Street.	Sea Street around Great Hill to	Island Avenue,	Coddington St. to Houghs Neck,	Charles Street to Hill Street,	Garfield Street to Quarry Street,	Beale Street Southerly to New-	port Avenue,	Elm Street to Sumner Street, 1871—1881	Elm Street to Washington Street.	Coddington Street to Canal Street,	See East and West Squantum Sts	Hancock St., to Old Colony Ave	Edison Park northerly.	Centre Street to O. C. R. R.,	School Street to Water Street,	Washington St. to South St., 1871–	Beale Street to North Central Av-	Washington St. to Hancock St.,
Ryden Street, Safford Street.	Sagamore Street,	Savil Street,	Scammell Street,	School Street,	Sea Avenue,		Sea Street,	Silver Street,	Smith Street,	South Central Avenue,		South Walnut Street.	South Street,	Spear Street,	Squantum Street,	Standish Avenue,	Stewart Street,	Station Street.	Summer Street,	Sumner Street	Taylor Street,	Temple Street,

Thayer Street,	Alleyne Street to Bridge Street,	1880	!	368	32
Trafford Street,	Centre Street to Brooks Avenue,	1890	ಣ	1,215	36
Union Street,	S. Walnut St. to Washington St.,	1853	<b>C</b> 3	1,135	600
Upland Road,	Saville Street to Adams St., 1900–	-1905	-	2,040	<del>1</del> 0 <del>+</del>
Valley Street,	Coddington St. to Greenleaf St.,	1870	-	1,620	70
Verehild Street,	Franklin St. to Bennington St.,	1901	ಣ	240	40
Walker Street,	E. Squantum St.toNewbury Ave,	1884	9	1,339	10
Walnut Street,	Hancock Street westerly toward Neponset River,	1869	9	1,120	40
Warren Avenue,	Standish Avenue to Highland Avenue. 1873—1900	-1900	ra	2.160 50-60	50-60
Washington Court,	Washington Street northeasterly,	1868	C1	580	34
Washington Street,	Hancock Street to Quincy Point Bridge, 1809—1810	-1810	6-	9.890 49-66	49-66
Water Street,	Granite Street to Quincy Avenue, 1846	1846	ಣ	5,085	33-45
Water Company Lot,	Right of way over portion of land on Franklin Street.	1896	೧೦		00 00
Wayland Street,	Hancock Street to Weston Avenue,	1908	5	755	40
Webster Street,	East Squantum Street to Quincy Shore Reservation, 1899—1907	-1907	9	1.180	40
West Street,	Copeland Street to Willard Street, Ancient	Ancient	4	3,360	40
West Elm Avenue,	Billings Road to Elm Avenue,	1897	70	1.800	10-60
West Howard Street,	Quincy Avenue to Braintree Line,	1836	2	445	40
West Squantum Street,	Street westerly to Milton		,		
		Ancient	9	4,950	ಣಾ

Woodward Avenue,

Woods Street,

680 40	4,080 40	370 33	10,500 49.5	536 40	1,000 33		1,800 50	690 40	624 40	1,480 40	1,660 40
-	Н	-	4	10	0.3		50	70	70	4	-
Hancock St. to Woodward Ave., 1899	Adams St. to Granite St., 1889—1897	Washington Street to Canal St., 1826	Braintree Line to Milton Line, 1836—1838	Beach Street easterly, 1886	South St. to East Howard St., Ancient	South Central Avenue to Beale	Street, . 1873—1879	Hancock Street to Fenno Street, 1886	Hancock Street westerly, 1885	Willard Street to Braintree Line, Ancient	Coddington St. to Greenleaf St., 1896

Winter Street, Winthrop Avenue,

Willard Street,

Wibird Street,

Willow Street,

Whitney Road, Whitwell Street, Wollaston Avenue, Woodbine Street,

### SEWER DIVISION

The following is a report of the work done by the Sewer Division for the year 1908. We began the year with a balance of \$15,118.66 and on May 4th 1908 the City Council made an appropriation of \$30,000 for the extension of the system. The work of construction was begun in April and carried on throughout the season by two separate construction forces. The entire season's work was performed by day labor, thus affording the citizens employment in this last year of depression.

The sewers built during the year have been fairly well distributed over the different sections of the city and were constructed mainly at the suggestion and recommendation of the Board of Health. All others were built upon the petition of abutting property owners.

The construction of the sewer in Farrington Street and other streets in that vicinity, a section of the city that was in a deplorable sanitary condition, was the first work attempted. Some little difficulty was encountered here by the large amount of water to take care of but after the first two weeks the work progressed rapidly and as soon as the sewer was completed all the houses on the line were immediately connected. All the other sewers were carried to completion without experiencing any greater difficulties than were anticipated. The following table gives a summary of the work done the past year showing location, length, and sizes,

Size	8 inch	8 inch	8 inch	8 inch	10-15 inch	8 inch	8 inch	8 inch	8 inch	8 inch	10 inch	8 inch	15 inch	8 inch	8 inch	15 inch	8 inch	15 inch	8 inch	2,603.65 8-10-12 inch	8 inch	8 inch
Length	372.08	165.00	550.00	190.00	622.50	300.00	263.00	622.50	319.50	1,019.33	1,496.90	136.80	550.00	165.00	857.32	1,407.16	250.00	239.30	480.00	2,603.65	149.30	500.00
$T_0$	near Washington Street	165 feet northerly	550 feet northerly	190 feet westerly	Newport Avenue	300 feet northerly	263 feet westerly	Claremont Avenue	319.5 feet southerly	Willard Street	Scammell Street	Monroe Road		165 feet northerly	Wilson Avenue	Broadway	250 feet southerly	Fayette Street	Taylor Street	near Billings Road	149.3 feet westerly	500 feet southerly
From	Murdock Avenue	Arthur Street	Glendale Road	Quincy Point Main	Farrington Street	Billings Road	Nightingale Avenue	Watson Terrace	Chubbuck Street	Furnace Avenue	Elm Street	Station 4 plus 20	North Central Avenue	Hobart Street	Broadway	Hobart Street	Hobart Street	Farrington Street	Farrington Street	Willett Street	Hamden Circle	Elm Avenue
Street	Arnold Street	Arthur Avenue	Beacon Street	Bent Place	Broadway	Brooks Street	Bryant Place	Chubbuck Street	Claremont Avenue	Copeland Street	Dysart St. and Glencoe Pl.	Fairmount Way	Farrington Street	Farrington Street	Farrington Street	Fayette Street	Fayette Street	Hobart Street	Hobart Street	Hancock Street	Hamilton Street	Kemper Street

8 inch	8 inch	8 inch	8 inch	8 inch	8 inch	8 inch	8 inch	s inch	
573.00 570.00	23.70	628.15	98.00	300.00 575 95	400.00	275.60 $326.60$	250.00	480.27	lt in 1908
near South Street 570 feet southerly	720 feet southerly	Arnold Street 450 feet northerly	98 feet southerly	300 feet southerly Quincy Street	400 feet northerly	275.6 feet southerly . 326.6 feet southerly	250 feet northeasterly	Gould Street Safford Street	Total 19,268.69 feet or 3.649 miles of sewers built in 1908
Chubbuck Street Station 1 plus 30	Elm Avenue	North Street Broadway	Tyler Street	Elm Avenue School Street	Wilson Avenue	Hobart Street 50 feet no. of Hobart St.	Alleyne Street	Fayette Street	Total 19,208.09 reet o
Lawrence Avenue Main Street	Maple Street Marlboro Street	Murdock Avenue Newport Avenue	Oxenbridge Road	Pleasant Street	Safford Street	Taylor Street	Thayer Street West Film Avenue	Wilson Avenue	

#### PARTICULAR SEWERS

Two hundred and ninety-nine connections have been made with the public sewer at an average cost of \$0.451 per foot or \$20.53 per connection. The average length per connection was 45.489 feet. The total length of pipe laid for these connections was 13,601.30 feet making to date a total of 124,366.71 feet or 23.53 miles.

The fact that whole streets of houses were ordered by the Board of Health to be connected with the sewer and were put in one after another is in part responsible for the low cost of these connections.

There were six stoppages in the house connections during the year.

The money for the construction of particular sewers is exhausted and an early appropriation is requested to carry on the work the coming year. We have already several applications on hand.

Below will be found various tables in relation to particular sewers:

			В	y W	7ards								
Ward			1	2	3		4	5	6	Total			
			30	53	41	L	9	110	56	299			
Cost per Foot													
Under	20	30	40	50	60	70	80	90	Over				
	to	to	to	to	to	to	to	to					
\$.20	30	40	50	60	70	80	90	1.00	1.00	Total			
1	15	-	117	49	22	4	3	2	2	299			
		Cc	st p	er	Conn	ectio	n						
Under	\$20	\$30	\$40	) \$5	0 \$	60	\$70	\$80	\$90	Total			
	to	to	te	o t	0	to	to	to	to				
\$20	30	40	50	) 6	0	70	80	90	100				
196	68	8 2	2	7	2	1	2	. 1	. (	299			

#### Classification

Single houses	192
Double houses	74
Three family houses	22
Four tenement houses	2
Fire Station	1
Bank Building	1
Quincy Post Office	1
Store	1
Fore River Pattern Shop	1
Iron Foundry	1
Atlantic Depot	1
Machine Shop (Pneumatic Scale)	. 1
Greenhouse	1
Fish Market	1
Office Building	1
Total	301

#### Maintenance

This appropriation is made for the purpose of taking care of the running expenses of the office and care, repair and cleaning of the sewers. It is mainly spent for the latter work but it is insufficient to do the work in a thorough manner.

When the Sewerage Commissioners turned over 23 miles of sewer to the control of the Commissioner of Public Works several years ago he was given an appropriation of \$1,500 to care for the same. Today we have a total of 52.253 miles and the same amount of money to maintain them. I think, if due consideration could be given the matter the Council would see the necessity of increasing the appropriation that the work may be done properly. The flushing has been carried on at intervales during the spring and summer and the cleaning and scraping during the cold weather.

#### Assessments

The work of making assessments has been completed and a total of \$20,940.71 has been assessed on abutting property owners for the construction of the sewers of 1908.

There are several petitions on file in this office for the extension of the Sewerage System and we have also received letters from the Board of Health recommending that the sewers be extended in various parts of the city. An estimate for the construction of these sewers will be made up and presented to the City Council for their consideration. It is urgent that the appropriation be made early in order that the work may be carried to completion before the cold weather sets in.

#### WATER DIVISION

The work of this department may be divided as follows: Financial, Construction and Maintenance.

#### Financial

There is considerable comment on the amount charged for water in Quincy and the usual remark accompanying it is "the water department is not on a paying basis." To show the water taker what he is paying for and to refute the second statement I should like to submit the following data which resolves itself into the question of water rates. The water taker not only must pay for the actual water used but a proportional share of the cost and maintenance of the system incident to his service.

The difficulty is to divide these charges equitably. Under the present system of fixture charges more than half the water paid for by the city runs to waste which naturally keeps up the water rates.

#### WATER RATES

As this is the principal interest the public have in the Water Department and as it is practically a matter of dollars and cents, I think it may best be considered directly from that stand-point as follows:

	Income		Expenditures
(1)	Water rates	(3)	Bond Payment
(2)	From Tax levy	(4)	Interest Payment •
		(5)	Metropolitan Assessment

As item 1 and 2 are dependent entirely on items 3, 4, 5 and 6, I will take up the latter and refer you to the following table which covers the amount of these expenditures for the last ten years and an approximate estimate for the next five years.

Year	Bond Payments	Interest Payments	Metropolitan Assessments	Main- tenance
1899	\$29,500	9	\$4,477.50	\$9,000
1900	30,500	29,907.50	11,271.59	8,600
1901	31,500	29,172.50	22,004.38	10,000
1902	32,500	29,811.13	24,379.11	10,000
1903	34,500	29,087.70	30,237.42	10,000
1904	35,500	28,482.50	34,084.24	11,000
1905	37,500	27,295.00	35,832.50	10,000
1906	39,500	26,722.50	46,314.16	12,000
1907	39,500	26,201.50	50,027.14	12,000
1908	40,500	25,894.50	49,285.01	12,400
1909	42,500	25,385.00	50,000.00	12,000
1910	42,500	25,000.00	*50,000.00	12,000
1911	43,500	25,000.00	*50,000.00	12,000
1912	44,500	25,000.00	*50,000.00	12,000
1913	45,500	25,000.00	*50,000.00	12,000

<sup>\*</sup>Depends on the consumption of water.

It will be readily seen from this table that items 3, 4 and 6 are practically fixed amounts. As the city grows, items 3 and 4 will remain about the same as appropriations for extensions of mains will have to be made for a great many years.

The cost of maintenance need not be increased for several years although after our meters increase in age the up keep will be more than at present.

As 3, 4 and 6 are practically fixed, item 5 will determine the amount of money to be raised each year in the future to meet the expenses of the department.

#### Metropolitan Assessment

This assessment has grown from about Five Thousand Dollars in 1899 to Fifty Thousand Dollars in 1907 and will continue to grow unless the people stop wasting water. The Metropolitan Water and Sewerage Board have spent over Forty Millions of dollars in providing the district with pure water, and have asked for about another Million this year and if the consumption of water cannot be brought down to a reasonable amount it will be necessary to spend additional sums for extensions and maintenance. By the Acts of 1905, Chapter 457, each city and town in the Metropolitan Water District must pay its proportioned share of the total sinking fund, interest and maintenance costs of the district.

One third of our assessment or about Seventeen Thousand Dollars is based on our valuation, which cannot be reduced, two thirds or about Thirty-three Thousand Dollars is based on the consumption, which should be reduced one half. Other cities have done this and Quincy should.

#### METHOD FOR WATER CHARGES

Having fixed on the amount of money to be raised, the next question is how to assess it equitably. Let this be divided as follows:

#### Total water rates to be divided between

City Water takers

Municipal buildings, Drinking fountains
Construction work, Sewer flushing Small meter takers

Street watering, Blowing off hydrants
Cemetery and Fire protection

Water takers

Email meter takers

Large meter takers.

Before fixing the amount the City should pay for the water it uses, it would be well to settle the question as to whether it should pay anything or not.

By the word City I mean taxable property and municipal departments and there is a decided difference between the tax payer and the water taker.

The city as a whole receives the benefit from the water used for various purposes for which it should pay as follows:

Street watering	\$2,000
Street construction	200
Sewer construction and flushing	200
School houses	1,500
Public buildings	500
Fire protection (735 hydrants)	22,050
Flooding ponds, parks and playgrounds	100
Water construction	200
Nine Fountains	400
Cemetery	80
Flushing dumps	80
-	
Total	\$27.310

The main item of this amount is for fire protection and I cannot see why the property so protected should not pay for it.

In planning the system of water works fire protection is provided in each locality, not on the basis of water takers but on the property valuation, the more valuable the property the better fire protection necessary. The above figures are conservative and in most cities the hydrant rental is larger than this either for municipal or private plants.

Assume for the present that the city will pay its proper amount and the balance of the assessment, about One Hundred Thousand Dollars, must be divided between the large meter takers, small meter takers and fixture rates.

The minimum rates to large consumers are practically fixed by the Metropolitan Water and Sewerage Board and as we receive from these rates about Thirty Thousand Dollars it leaves about Seventy Thousand Dollars to be raised among about six thousand small takers. This amount may be divided as follows:

1	Bond Payment	\$22,500
2	Interest Payment	14,100
3	Metropolitan Assessment	26,900
4	Maintenance	6,500

Add 1, 2, 4 and one third of 3 and we have practically the average fixed charge, due to cost and maintenance, to be assessed to the small takers or an average of \$8.68 per taker. This is the average amount chargeable to each taker for fixed charges or the minimum rate provided every service was metered. To this would have to be added a charge for the actual amount of water used at the present wholesale rates. The minimum charge could be fixed lower than this, probably at about our present minimum fixture rate, as the excess used by many consumers would offset the reduction.

This would work out as follows:

6,000 takers at \$6.00	\$36,000
450,000,000 gallons used by small takers at $$.12$	54,000
Tatal	\$90,000

This yearly consumption for the small takers of 450,000,000 gallons is based on what the consumption would be if meters were installed on all services. The present consumption is twice this amount. The reason for this is the large number of unmetered services and the sooner these services are metered the sooner the water rates for small consumers can be reduced. The rate to small manufacturers could also be reduced to almost the present wholesale rate.

The wholesale rate cannot be fixed as a flat rate basis per hundred cubic feet and be equitable as may be seen by analyzing the items of expenditures. Three of these items, Bond payment, Interest payment and Maintenance, are dependent on the size or cost of the plant and the size depends more on the number of takers than on the amount of water used. As two thirds of the Metropolitan assessment is based on consumption, this can properly be divided per gallon consumed or at about four and one half cents per 1,000 gallons. Add to this the cost of distribution, which will be found to be from one cent to seven cents per thousand gallons, depending on the quantity used and then add to this the minimum charge per service as figured above which can be found from the frontage of the property and it will be found that the City makes some profit from even our lowest minimum charge.

Assume for the moment under the present system a flat rate of fifteen cents per 1,000 gallons and the result would be that a family using 30,000 gallons per year would pay \$4.50 per year and therefore pay practically no part of the fixed charges, whereas a large consumer using 100,000,000 gallons a year would pay \$15,000 per year, paying thereby an eighth of the fixed charges of the entire system. Summing the whole matter we arrive at the following method of fixing rates—Fix a minimum charge per consumer for fixed charges and then sell the water to each at practically a flat rate.

#### WATER METERS

Of our six thousand odd services about one-third are metered. The law requires all new services and five per cent

of those unmetered Dec. 31, 1907 shall be metered each year. Some cities have done more than this and in every case their water consumption has been reduced to one-third or one-half that of our city.

Water is cheap but it costs a lot to store and distribute it. Over forty million dollars have been spent by the Metropolitan District for this purpose and if the present waste keeps up it will be necessary to spend large additional sums. Thirty gallons per day per capita is plenty for domestic purposes and we use and waste three times that amount. Last year the City of Melrose reduced it's per capita consumption to about onehalf of ours and if this were done in Quincy by metering every service it would pay at least twenty-five per cent on the investment. On account of the high minimum rate meters have been set on the high fixture rates but these are not the places where the most leakage occurs as the plumbing is usually in good condition. This reduces the water income to the city in almost every case and does not reduce the per capita consumtion to any extent. For these reasons and those given in the discussion of the water rates I firmly believe the whole city should be metered as soon as possible.

#### WATER CONSUMPTION IN METERED PLACES

Malden									.46
Melrose									.60
Brockton									.34
Milton .									.44
Quincy									.99

#### CONSTRUCTION

The extensions of mains have been made almost without exception to accommodate new takers and in each case there will be sufficient revenue to justify it. Forty extensions of various sizes have been made in various parts of the city. In a few instances there has been a direct advantage to the system in connecting up dead ends and reinforcing the supply. During the coming year there are a few mains which should

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be laid to better the distributing system, on which there will be no increased revenue but most of the extensions now petitioned for will give additional revenue.

As there is no plan of a completed system for the City this matter is being looked into and a plan will be made so that when future extensions are made they may be a part of a finished system. As we have excellent pressure and plenty of water good fire protection may be obtained in all parts of the city by a proper distribution of the right sized pipes and as the city grows these pipes will not have to be taken up and larger ones substituted. From the number of petitions on hand the first of the year I expected to have a balance left for the purchase of supplies but fully as many more petitions came in after the appropriation was made.

The appropriation should be made early in the year as better prices on materials can usually be made then and the work started early. As a rule nothing smaller than a six inch pipe is laid as smaller pipes will not give sufficient fire protection. Some additional hydrants should be set on existing mains.

During the year 312 new services were put in making the total number in use 6,403. The cost of putting in these services was \$8,718.06 of which \$4,491.74 was charged to the owners and \$4,226.32 charged to the City. 433 meters were set, making a total of 1,983 in use. 19 hydrants and 35 gates were set.

The total number of feet of street mains laid was 17,806 feet, 1,072 feet of 2 inch was taken up, making the total length of street mains 561,161 feet.

The following tables will show miles of pipe, number of hydrants and gates, also the location of pipe, hydrants and gates put in during the year.

List of stock can be found on file in my office.

Respectfully submitted,

#### RANDOLPH BAINBRIDGE.

Commissioner of Public Work,

## MAINTENANCE ACCOUNT

Appropriation and balance from 1907 Expended to Dec. 31, 1908	
Balance	\$612.90
CLERICAL SERVICE	
Appropriation	\$1,400.00 1,400.00
CONSTRUCTION ACCOUNT	
Appropriation and balance from 1907	10,532.22
Expended	\$30,840.57
Balance	\$203.12
METER ACCOUNT	
Appropriation and balance from 1907 Expended	\$9,828.63 7,369.01
Balance	\$2,459.62
Total Assessment for water rates 1908	\$115,420.91
Amount rebated for vacancies an non- use of fixtures \$3,385.26  Amount due from 1908 Assessment \$3,062.61  Amount due from premises shut off 958.29  Amount collected on assessment 108,014.75	
	\$115,420.91
Amount collected on 1908 Assessment \$108,014.75 Amount collected on 1907 Assessment 597.81	
Total Amount Collected	φ100 C11 5C

## LOCATION OF HYDRANTS SET IN 1908

No.		W	ard
1 Babe	ock St.	1	Southerly end of St. near Manet Ave.
1 Babe	ock St.	1	Northerly end of St. near Manet Ave.
1 Billir	gs Rd.	6	Corner of Vassall Street.
1 Brock	ton St. Ger.	1	500 feet from Palmer Street.
1 Fairr	nount Way	1	340 feet from Goffe Street.
1 Fowler	er St.	2	Corner Lancaster Street.
1 Gleno	lale Rd.	1	Corner Monroe Road.
1 Henr	y St.	6	Corner Marshall Street.
1 Norfo	olk St.	5	Corner Granger Street.
1 Roger	rs St.	4:	At angle west of Hall Place.
1 Samp	o Rd.	3	Off Albertina Street.
1 Sea S	St.	1	Near Newton Street.
1 Sea S	St.	1	Near Malvern Street.
1 Taft	St.	2	200 ft. from South Walnut Street.
1 Tirre	ll Court	1	Rear of Music Hall.
1 Valle	y St.	1	500 ft. from Greenleaf Street.
1 Vane	St.	6	750 ft. from Billings Road.
1 Vassa	ll St.	6	670 ft. from Billings Road.
1 Witti	ch Place	4	At northerly end.

LENGTH OF WATER MAINS IN USE JAN. 1, 1909.

	11	2.2	62	36	7.2	64	42
	Total	544427	165		1072	559864	1342
	2.0	2679		2679		2679	4
	16	23232		22222		23232	3.7
	12	26104		26104		26164	
	10	32166		32166		32166	22
HES	00		3029			93373	156
INC	Ľ•	994		994		994	
SIZES OF PIPE IN INCHES	9	227707	8840	236547		236547	648
OF	ю	948		948		948	
SIZES	4	98782	1042	99824		99824	256
	61	41471	3598	45069	1072	43997	141
	Gates	1307	50 50	1342		1342	
	Hyds.	715	19	734		t- 50	
	ç	1909.					
	ons	31,	in		dn t		
	Previous	Dec.	Laid		Taker	Total	Gates

# WATER PIPE LAID IN 1908

			S	370	)										
Length and Sizes of Pipe $11\frac{7}{2}$ 2 4 6 8					500										
ss of	207		913	OTO		96	513			438		300	879	162	
Size								192							128
n and															
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$\vdash$									91-1 1/4 99-3/4						
Hydrants			c	7	-		<del></del>					<del></del>	-	<del></del> !	
Gates	1			4	67	-	-		-	-		<b>C</b> 3	67		-
Location	From Washington st. southerly	From Manet ave. southwesterly 677 ft	From Manet ave. northeasterly 236	reet	From Channing street to Sachem Brook	From Safford st. northeasterly	From Palmer st. northerly	From Rock Island rd. easterly	From Fenno st. northwesterly	From Goffe st. southwesterly	From Washington st. to Lancaster	street	From Goffe st. southwesterly	From Brooks st. easterly	From Taylor st. northeasterly
Street	Alden street	Babcock street		D. 11.	o-o Billings road	Broadway	Brockton avenue	Charles street	Copley street	Fairmount way	Fowler street		Glendale road	Henry street	Hobart street
braW	01 m	-		5	0-6	9	-	-	ಬ		2			9	2

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			39					400				œ		401	297							208		228
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		155					493				927*		rass					1255*	rass	rass				40
1/4													378-3/4 Brass						170-3/4 Brass	63-1/2 Brass				
284-1 1/4													378						170	63				
								<del></del>									23							1
		-	-				-	-			-		-		-									
From end 6 in. pipe southerly	From near Warwick street north-	westerly	From Glendale rd. southerly	From end of 8 in. pipe near	Squantum st. southerly.	From South Central ave. to Wil-	low st.	From Beale st. to Granger st	From Twler st. to Cheriton rd	From Elm ave. easterly	From Spring street to Rock Island	At angle west of Hall place	From end of 2 in. pipe to Strand	From Broadway southeasterly	From Albertina st. northwesterly.	From near Manet avenue to near	Winthrop street	From Rock Island rd. to Rock ave.	From Sachem st. southeasterly		From end of 6 in. pipe southeast-	erly	From South Walnut st. south-	westerly
1 Irving place	Marshall street		Monroe road	Newbury avenue		5 Newport avenue		Norfolk street	Oxenbridge road	Phillips street	Rock avenue	Rogers street	Sachem street	Safford street	Sampo road	Sea street		Spring street	Strand		Summit avenue		2 Taft street	
-	و			9		5		5	20	20	-	4	10	10	ço	<del>,                                    </del>			2		20	(	77	

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996 996 996	67.0 12.34 12.34	1072	913 8840
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From Hobart st. southeasterly From Hancock st. southwesterly. From Greenleaf st. southeasterly	From end 6 in, southeasterly From Billings rd, northeasterly From Hancock st. to ('ushing st From Sea st. northeasterly	From Newport ave, westerly.  From South Central ave, northeasterly.	From Winthrop st. northerly 2 From Balwock st. to Winthrop pl. 2 From West st. northerly
Taylor street Tirrell court Valley street	Vane street Vassell street Wayland street Weymouth street	Willow street Winthrop avenue	Wmthrop place Winthrop street Wittich place

10 9 - 9 10 10 - 10 10

\* Temporary Service.

# Report of the Building Inspector

Quincy, Jan. 1st, 1909.

To His Honor, Mayor of City of Quincy:

In compliance with the provisions of the City Charter I herewith submit the second report of the building department.

#### NEW BUILDINGS

There has been an increase in the value of building operations during the past year over that of the previous year of about forty per cent., a large percentage of the same being in the fifth and sixth wards of the city.

Building operations have also been very active at Houghs Neck there having been a number of permanent dwellings built there together with a large number of summer cottages. In regard to the construction of the buildings I would recommend that the ordinance be amended relative to the prevention of the spreading of fire in this district.

Following is a list of permits issued during the year:

#### DWELLINGS

Mary Mottla	Taft Street	C.
F. W. Grant Washi	ngton Street	Ū
F. M. Torrey	Davis Street	Ū
R. J. Barry	Birch Street	C.
Maria R. Jones	Vane Street	C
Phillip D. Cook	incock Street	C
A. J. Thompson Glo	endale Road	l

Gustave E. Lundgren	Glendale Road
Charles A. Ericson	
Angus A. Stuart	Billings Road
J. H. McLeod	
Carey Keith	Ridgeway Street
R. Y. Woodbury	
J. R. Oxner	Fayette Street
Arthur R. Fitts	Bigelow Street
Mrs. Marcia S. Pierce	
Felix Favorite	
Mrs. Annie Peach	Sea Street
J. E. Poland	Oxenbridge Road
Albert Nelson	Gilmore Street
John A. Duggan	Atlantic Street
J. A. Richards	Squantum Street
Dexter Wadsworth	Goffe Street
Mrs. Hannah Voye	Newbury Avenue
Charles Fagan	
James Thomas	Willett Street
Mrs. Walter A. Roberts	Summit Avenue
mis. Water 11. Hoocits	
Joseph C. Morse	Fairmount Way
Joseph C. Morse Lucilla Gaffney	Fairmount Way . West Elm Avenue
Joseph C. Morse Lucilla Gaffney Michael Ruddy	Fairmount Way West Elm Avenue Bird Street
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse	Fairmount Way . West Elm Avenue Bird Street Willett Street
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse G. W. Ross	Fairmount Way . West Elm Avenue Bird Street Willett Street Bayside Road
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse G. W. Ross Charles A. Ericson	Fairmount Way . West Elm Avenue Bird Street Willett Street Bayside Road Glendale Road
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse G. W. Ross Charles A. Ericson Harry W. McDonough	Fairmount Way . West Elm Avenue Bird Street Willett Street Bayside Road Glendale Road Prospect Avenue
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse G. W. Ross Charles A. Ericson Harry W. McDonough Eben L. Thurber	Fairmount Way . West Elm Avenue Bird Street Willett Street Bayside Road Glendale Road Prospect Avenue Beach Street
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse G. W. Ross Charles A. Ericson Harry W. McDonough Eben L. Thurber T. F. Callahan	Fairmount Way . West Elm Avenue Bird Street Willett Street Bayside Road Glendale Road Prospect Avenue Beach Street Sycamore Road
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse G. W. Ross Charles A. Ericson Harry W. McDonough Eben L. Thurber T. F. Callahan Miss Annie L. Prescott	Fairmount Way . West Elm Avenue Bird Street Willett Street Bayside Road Glendale Road Prospect Avenue Beach Street Sycamore Road Russell Park
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse G. W. Ross Charles A. Ericson Harry W. McDonough Eben L. Thurber T. F. Callahan Miss Annie L. Prescott N. S. Hunting	Fairmount Way . West Elm Avenue Bird Street Willett Street Bayside Road Glendale Road Prospect Avenue Beach Street Sycamore Road Russell Park Whitney Road
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse G. W. Ross Charles A. Ericson Harry W. McDonough Eben L. Thurber T. F. Callahan Miss Annie L. Prescott N. S. Hunting Mr. Henderson	Fairmount Way . West Elm Avenue Bird Street Willett Street Bayside Road Glendale Road Prospect Avenue Beach Street Sycamore Road Russell Park Whitney Road Warwick Street
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse G. W. Ross Charles A. Ericson Harry W. McDonough Eben L. Thurber T. F. Callahan Miss Annie L. Prescott N. S. Hunting Mr. Henderson John L. Hamilton	Fairmount Way . West Elm Avenue Bird Street Willett Street Bayside Road Glendale Road Prospect Avenue Beach Street Sycamore Road Russell Park Whitney Road Warwick Street Elm Avenue
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse G. W. Ross Charles A. Ericson Harry W. McDonough Eben L. Thurber T. F. Callahan Miss Annie L. Prescott N. S. Hunting Mr. Henderson John L. Hamilton I. E. Wagner	Fairmount Way . West Elm Avenue Bird Street Willett Street Bayside Road Glendale Road Prospect Avenue Beach Street Sycamore Road Russell Park Whitney Road Warwick Street Elm Avenue Farrington Street
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse G. W. Ross Charles A. Ericson Harry W. McDonough Eben L. Thurber T. F. Callahan Miss Annie L. Prescott N. S. Hunting Mr. Henderson John L. Hamilton I. E. Wagner Theodore Nickerson	Fairmount Way . West Elm Avenue Bird Street Willett Street Bayside Road Glendale Road Prospect Avenue Beach Street Sycamore Road Russell Park Whitney Road Warwick Street Elm Avenue Farrington Street Marlboro Street
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse G. W. Ross Charles A. Ericson Harry W. McDonough Eben L. Thurber T. F. Callahan Miss Annie L. Prescott N. S. Hunting Mr. Henderson John L. Hamilton I. E. Wagner Theodore Nickerson Theodore Nickerson	Fairmount Way West Elm Avenue Bird Street Willett Street Bayside Road Glendale Road Prospect Avenue Beach Street Sycamore Road Russell Park Whitney Road Warwick Street Elm Avenue Farrington Street Marlboro Street
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse G. W. Ross Charles A. Ericson Harry W. McDonough Eben L. Thurber T. F. Callahan Miss Annie L. Prescott N. S. Hunting Mr. Henderson John L. Hamilton I. E. Wagner Theodore Nickerson Theodore Nickerson Felix Favorite	Fairmount Way . West Elm Avenue Bird Street Willett Street Bayside Road Glendale Road Prospect Avenue Beach Street Sycamore Road Russell Park Whitney Road Warwick Street Elm Avenue Farrington Street Marlboro Street Marlboro Street Highland Avenue
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse G. W. Ross Charles A. Ericson Harry W. McDonough Eben L. Thurber T. F. Callahan Miss Annie L. Prescott N. S. Hunting Mr. Henderson John L. Hamilton I. E. Wagner Theodore Nickerson Theodore Nickerson Felix Favorite Miss Annie B. Dooley	Fairmount Way . West Elm Avenue Bird Street Willett Street Bayside Road Glendale Road Prospect Avenue Beach Street Sycamore Road Russell Park Whitney Road Warwick Street Elm Avenue Farrington Street Marlboro Street Marlboro Street Highland Avenue Bayside Road
Joseph C. Morse Lucilla Gaffney Michael Ruddy Ellen C. Douse G. W. Ross Charles A. Ericson Harry W. McDonough Eben L. Thurber T. F. Callahan Miss Annie L. Prescott N. S. Hunting Mr. Henderson John L. Hamilton I. E. Wagner Theodore Nickerson Theodore Nickerson Felix Favorite	Fairmount Way . West Elm Avenue Bird Street Willett Street Bayside Road Glendale Road Prospect Avenue Beach Street Sycamore Road Russell Park Whitney Road Warwick Street Elm Avenue Farrington Street Marlboro Street Marlboro Street Highland Avenue Bayside Road

Mrs. Judith C. Skinner	Flynt Street
Mrs. Mabel H. Whittemore	
Mrs. Hilda Carlson	
Louis Cole	Henry Street
Felix Favorite	Highland Avenue
Mrs. Hannah Voye	Newbury Avenue
T. J. Dunphy	
Mrs. Caroline M. McLennan	. Independence Avenue
John Holmes	
Andrew Lindberg	Arthur Avenue
Mrs. Alice M. Carr	Wayland Street
Miss Tilly Johnson	Upland Road
Mrs. Kate L. Fisher	
Seneva Iverson	
A. G. Youngquist	
E. A. Porter	
Albert R. Rank	
Alexander N. Morrissey	
John Cronin	
J. W. Chisholm (2)	
J. Q. Newcomb et al	
Charles C. Hodgkinson	
I. E. Wagner	
O. H. Bates	· ·
Mrs. L. Burr	
M. E. Kilpatrick	
Mrs. Caroline G. Maine	
Patrick J. Mitchell	
Charles Treadway	
N. S. Hunting	Whitney Road
Felix Favorite B	Seal and Norfolk Streets
Wilmox A. Hiscock Channing S	
Raffaelo Pompeo	
Christine Tallaksen	
Ida Riihimaki	
Peter J. Williams	
Mrs. Ethel E. Morse	
Joseph Fitton	9
James W. Ross	Division Street

#### REPORT OF THE SUPERVISOR OF GRAMMAR GRADES

MR. JAMES N. MUIR, Superintendent of Schools, Quincy, Mass. My dear Mr. Muir:

It gives me pleasure to submit the following report:

Since the "process of education is made up of units of learning"—each of which must be mastered—the general trends are towards such types of instruction. Traditional schools ignore the mastery of true units of learning and focus their attention upon the performance of assigned tasks. It has been well said, "The practice of keeping the mind fixed upon lesson performance instead of upon clearly defined units of learning leads logically and unalterably to the theory of appraisal and control of pupils' progress, the antithesis of mastery."

Keeping our place in the van of progressive education, the principles underlying instruction by units of work have been presented to the teachers and types of such work placed in their hands. They have been asked to fix as the goal of their year's work, such types of instruction. These are to be submitted to a central committee for constructive suggestions. The ultimate plan is to take such outstanding pieces of work—the past of our schools has had splendid examples of creative teaching—and "pool" them for the benefit of the city. We anticipate, by use of the work done in our midst, broadening ideas for the experienced teachers and real help for the teachers new in the profession.

I wish to thank the girls and boys of the Massachusetts Fields and Montclair Schools for their excellent contributions to the Bridgewater Exhibit. The one, an individual project, wherein "the stage was set," portraying accurately the scene of "The Signing of the Oath of Allegiance"; the other, a set of slides in colors depicting the salient episodes connected with the solution of the problem, "How the English Colonies Came to Separate Themselves from the

Mother Country."

In closing, may I again avail myself of the opportunity of expressing to you my sincere appreciation of your confident support, and also of thanking my co-workers—the principals and teachers—for the encouragement afforded by their spirit of gracious loyalty and untiring cooperation.

Respectfully submitted,

HELEN MAUDE DELLICKER,
Supervisor of Grammar Grades.

#### REPORT OF THE SUPERVISOR OF DRAWING

Mr. James N. Muir, Superintendent of Schools, Quincy, Mass.

My dear Mr. Muir:

I herewith submit my annual report of the drawing department of the public schools of Quincy for the year 1932.

Several extra pieces of work were completed this year in addition to the routine work of the department. The first of these was an exhibit held in Kingson Hall, in February, for the Quincy Art League, showing the progress of the drawing work from Grade I through the Senior High School in the subjects of Design and Representation. The exhibit contained ninety-six mounts of drawings which well filled the hall. The work exhibited was chosen from the regular school work, and every school in the city was represented. Twenty of these mounts of drawings were later loaned to the Wollaston Woman's Club for exhibition purposes.

Later in the spring a request was received from the Chamber of Commerce for a design for a banner for "Quincy Day." This was made a contest in the four Junior High Schools of the city. The judges announced Barbara Drury of the Central Junior High as the winner of the first prize, Forrest Kimball of Central Junior High winner of the second prize, and Helen Ferris also of Central Junior High winner of the third prize. Six special honorable mentions were given and many honorable mentions, all divided among the four schools.

Posters were made again this year for the Norfolk County Health Association, the contest being carried on in the Junior High Schools of the city. The Quincy judges met on May 20th, and selected the five best posters from the seventh, eighth, and ninth grades. These posters selected by the judges were sent to the annual meeting of the association at Braintree to be exhibited and judged with posters from other cities and towns of Norfolk County. Geraldine Avery of the Quincy Point Junior High received second prize in grade seven and Marilyn Walsh of Central Junior High received honorable mention in grade eight.

In the fall of this year, several changes occurred in the teaching staff of this department. Miss Julia Rutledge of the Quincy Point Junior High had resigned to fill a position in Boston, and her place was filled by the appointment of Miss Helen Leighton of Arlington, who is an experienced Junior High School art teacher. With the addition of the eleventh grade at the North Quincy High School, and the prospect of the twelfth grade next year in that building, it became necessary to have two full time art teachers in that building. Miss Marjorie White of the Central Junior High was therefore transferred to this new position, and her former place was filled by the apointment of Miss Vera Stevens, who had satisfactorily filled a vacancy for us a few years ago.

A course in Art Appreciation has been started in the first six grades by means of slides from the department of Visual Education with the kind cooperation of Mr. Krasker.

I am glad to have this opportunity to thank you, Mr. Muir, for your unfailing help and interest in this department, and also to thank Miss Helen Ash for her faithful cooperation, and to thank

W. F. Messinger	Spring Street
E. L. Piper	
Joseph Lenine	
Mrs. Iola C. Rose	
John T. Hayes	
Mrs. Mary Callahan	
W. H. Donnelly (2)	
Albin M. Boyson	
James F. King	
Clement B. Nash	
John P. Nelson	
Mary Pennington	1 0
James Isbester	
Charles Cook	
Ede T. Plaisted	Channing Street
Francis White	
Mrs. Minnie Lockerey	Turner Street
Andrew E. Nord	Sea Street
H. L. DeForest	River Road
James Dimmock 1	foot of Edison Park
Albert G. Ayers	Mallard Road
A. J. Evenson	Turner Street
Brenton R. Lockhart	
Ellen M. Perry	
James Coutts	
Mrs. Pope	
Mary Whalen	
M. E. Smilie	
Mary N. Cunningham	
John Walsh	Winthrop Street
T. C. A. Brown	
W. H. Simpson	
E. J. Barrett	Sea Street
Esther S. Knopt	
John Bleiler	
Mrs. Baker	
Sidney C. McIntire	
P. Murphy	Bird Street
James F. King	Rockland Street

George M. Foster	Rock Island Road
Alice G. Collier	Rogers Street
Dennis Mahoney	Rock Island Road
S. A. Chisholm	
Florence A. McDonald	
Charles Galligan	
H. C. McKenzie et al	Rhoda Street
Howard D. Spear	
J. E. O'Brien	
Mrs. Agnes S. Leonard	
Howard L. Churchill	
Charles N. Totten	
Dorothy E. C. Churchill	
Mrs. Elizabeth Gardner	
Frank J. Schripp	
Herbert D. Gross	
Mrs. Elizabeth Miller	
John F. Jennings	
John E. Grundy	
Jennie M. Ewell	Charles Street
William R. Henderson	Rock Island Road
William R. Henderson	Rock Island Road Brockton Avenue
William R. Henderson	Rock Island Road Brockton Avenue Terne Road
William R. Henderson  Nils Bjork  Norman H. Gardenier  J. I. Condon	Rock Island Road Brockton Avenue Terne Road Spring Street
William R. Henderson  Nils Bjork  Norman H. Gardenier  J. I. Condon  William F. O'Connell	Rock Island Road Brockton Avenue Terne Road Spring Street Babcock Street
William R. Henderson Nils Bjork Norman H. Gardenier J. I. Condon William F. O'Connell George E. Thomas	Rock Island Road Brockton Avenue Terne Road Spring Street Babcock Street Strand Street
William R. Henderson Nils Bjork Norman H. Gardenier J. I. Condon William F. O'Connell George E. Thomas A. N. Weeden	Rock Island Road Brockton Avenue Terne Road Spring Street Babcock Street Strand Street Northfield Avenue
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Mrs. Adeline G. H. Holmes	
W. H. Rupert	
Jeremiah H. Sullivan	
Arthur J. Trott	
Thomas C. Chadbourne	
George M. Gibbs	
F. N. Turell & Alice B. Wiggin	
Emily F. Day	
Mary F. Kelley	Turner Street
Charles A. Noran	
Benjamin Comeau	
Mr. Kasper	
C. L. Caswell	. off Mears Avenue
Isabel F. Magee	Spring Street
William H. Young	Spring Street
Thomas E. Bunyon	. Stoughton Street
Edward Dunn	Pawsey Farm
Maurice B. Coleman	Babcock Street
Edward R. Lake	Centre Road
J. R. Mowbray	. Winthrop Street
Edward Dunn	Spring Street
Mrs. Margaret E. Ford	. Brunswick Street
John Donahue	Rhoda Street
Alexander R. Clark	
Samuel Solomon	Winthrop Street
Thomas Cullane	. Stoughton Street
Alice M. Billings	
Andrew Kelley	Island Avenue
Alice Dooley	
A. L. Griswold (2)	. Rock Island Road
Catherine T. O'Connor	Charles Street
William J. Pugh	
Fred Koeller	
Ede T. Plaisted	
Etta May Barry Newt	
Carl Anderson	Northfield Avenue
Dollie M. MacDonnell	Mears Avenue
Mrs. James P. McSorley	Tabor Avenue
G. W. Lindstrom	Brockton Avenue
OF THE AMERICAN CONTRACTOR OF THE CONTRACTOR OF	Dioexion Avenue

Catherine F. McCarthy Winthrop Street
James Isbester Spring Street
Thomas Donald West Elm Avenue
C. L. Caswell (3) Arlington Street
Charles N. Totten Pawsey Street
George Barton Centre Road
Mabel Boulter Malvern Street
G. E. Wood Spring Street
A. P. Hanson Brockton Avenue
Francis McDonald Ocean Avenue
Mrs. Annie J. Corson Rock Island Road
L. Eklund Northfield Avenue
C. W. Rose Sea Street
John E. Delory Babcock Street
Neil McNeil Terne Road
T. H. Whalen Post Island
A. H. Haug Babcock Street
Charles Bleiler Babcock Street
William S. Blaisdell Sea Street

Number of permits 139. Estimated cost \$78,225.

## MERCANTILE .

George Ferris Sea Street
— McConnell Sea Street
Phillip M. Brown Sea Street
P. Kellor Sea Street
B. Leonard Sea Street
Amanda E. Djerf Nelson Street
Wallace L. Varnum Babcock Street
Sunderland & Miller Federal Avenue
John Mann West Street
Matthew Gallagher Sea Street
C. O. Kelley Sea Street
Mrs. Maud Vinton Sea Street
Joseph Levowitch Sumner Street

Benjamin Ginsberg Main Street
Bessie B. Brown Sea Street
David Zilberman Sumner Park
Thomas H. Riley Willard Street
Bertram A. Brown Sea Street
Number of permits 21. Estimated cost \$7,595.
Number of permits 21. Estimated cost \$1,000.
MANUFACTORY
Daniel F. Fitzgerald Miller Street
Pneumatic Scale Corporation Newport Avenue
Pinel Tool Company Water Street
L. C. Merrill Newport Avenue
Milne & Hector Nightingale Avenue
Charles Bishop Nightingale Avenue
Quincy Electric Light & Power Company Brook Road
National Granite & Polishing Companyoff Albertina Street
Quincy Tool Company Columbia Street
George H. Smith Vernon Street
Patrick Igo Intervale Street
S. Scammell Scammell Street
Joseph Bishop Intervale Street
Number of permits 13. Estimated cost \$11,475.
MISCELLANEOUS
School building Coddington Street
Amusement buildings
Eleanor M. Cook Sea Street
Bath houses
Arthur E. Linnell Sachem Street
Arthur E. Linnell Sachem Street
Shelter House Merry Mount Park
Estimated cost \$76,480.
Sailors Snug Harbor Palmer Street
Charles W. Miller (garage)
Marion A. Knight (greenhouse) Beal and Harvard Street
Mrs. Joanna Wesanen Suomi Road
Estimated cost \$28,700.

# STABLES STORAGE, ETC.

William L. Buckley Chestnut St	reet
Peter Delory Broad	
Sailors Snug Harbor Corporation Germant	
Joseph Rogers Copeland St	
F. W. Nightingale Oak I	
L. W. Nash Beale St	
Samuel Castleman Sumner St	
Quincy Real Estate Trust rear Music Hall Build	
Gilbert M. Wight Winter St	
H. M. Faxon Whitwell St	
A. L. Turner Hancock St	reet
A. L. Turner Hancock St	reet
Henry M. Faxon Whitwell St	reet
Elizabeth Buckley Chestnut St	reet
William Edwards Germant	own
P. H. Cormack West St	
Charles Bishop Nightingale Ave	
Quincy Real Estate Trust Hancock St	treet
D. J. Nyhan Hancock St	
Mrs. Fahey Vane St	
Mrs. L. B. Titus	
Fredericks & Abbott Wendell I	
Joshua T. West Charles St	
Elwyn L. Russell River I	
G. A. Dickey Fayette S	
K. S. DeWitt Rock Island I	
Meadow Brook Ice Company Penn S	
Marshall W. Fisher Washington S	
A. W. Bennett Shelton I	
Knox S. Ruggles Fayette S	
A. W. Parker Merry Mount I	
Francis T. Crafts Spring S	
C. B. Wiggin Spring S	
N. F. Bectelle Rock Island I	
W. R. Lofgren Cottage S	
Havelock Keith Waterston Av	
Nathan Steinberg Intervale S	treet

F. H. Crane & Sons Liberty St	treet
Fore River Shipbuilding Company Howard Ave	
Michael Connelley Grove St	
Timothy W. Cashman River St	treet
William G. Markham Sea St	treet
Alfred Jilbert West St	treet
Mrs. Mary L. Miller Willow St	treet
Jacob Peterson Washington St	treet
Joseph Lizzotte & Company foot Edison I	Park
Henry A. Pineo Doble St	treet
W. T. S. Tribou Arlington St	
Ida F. Kelley Grafton Ave	
W. T. S. Tribou Arlington St	

Number of permits 50. Estimated cost \$13,855.

#### ALTERATIONS

Mary E. McCabe	Mears Avenue
Mrs. Stevens	Chubbuck Street
Roland E. Hilton	
J. E. Poland	Calumet Street
F. C. Merrill et al	
A. Swartz	
W. D. Carr	
John Burns	
Clara E. Kilnapp	
Andrew McIntosh	
Mrs. Maria Johnson	
Mrs. N. A. Parmenter	
Mrs. Natale Bizzozero	
M. A. Derringer	
Fred B. Rice	
Burgin et al	
Elisha Packard	
Mary A. Sanford	Island Avenue
Mrs. Della Landers	
Mrs. Charles Hayden	
Mrs. Albertina M. Whitman	
	VARIAN TATOLICE

Mrs. Howard	Payne Street
S. C. Wagner	
Miss Ethel Miller	Sea Street
John S. Johnson	Franklin Street
Mrs. Josselyn	. Standish Avenue
Mrs. Jane Myatt	
Mrs. H. T. Drake	
Mrs. Nora Hayes	
A. G. Cate	
William O. Young	
Miss Mary F. Curtis et al	
Wollaston Golf Club	
William Edwards	Germantown
W. L. Birnie	Franklin Street
E. V. Fitz	Old freight house
John B. Magann'	Hancock Street
William T. Meek	Appleton Street
Thompson B. Crane	Washington Street
Mary L. Baker	Sea Street
Mrs. Mary McCabe	Great Hill
Quincy Real Estate Trust	
H. M. Faxon	
M. E. Ingram	Babcock Street
Mrs. J. O. Holden	
John O. Moyle	
John J. Howley	
J. W. Maxim	
Mrs. Minnie E. Lowe	
George O. Shirley	Quincy Street
Mrs. Kate A. Blaisdell	Hancock Street
E. J. I. Orr	
Heirs of Urbane Cudworth	
Dr. S. C. Hardwick	
E. F. Witham	
G. A. Billings	
Mrs. Carrie H. Durgin	
J. Goldner	· ·
Martin Pierson	Liberty Street
Edward Burke	Paul Wild Estate

A. M. Piper Centre Str	reet
Mary Taylor Winthrop Str	reet
Helen S. Flowers Quincy St.	
John J. Howley Arnold Str	reet
Mrs. Jessie H. Arnold Mechanic Str	reet
Lauritz A. Jakoben Rhoda Str	reet
Stephen Calabrio Water Str	reet
George F. Spooner Cottage St.	reet
Kavanagh Brothers Company Penn Street remo	oval
Santo Giglio Union Str	reet
Henry DeCoste Mill Str	
F. H. Crane & Sons Liberty St.	reet
George W. Drake Baxter Ave	nue
F. H. Crane & Sons Liberty Str	reet
Charles A. Murray Sachem St.	reet
Reed & Vendret Vernon Str	
Joseph Ericson Whitwell Str	reet
Karl W. Leaf Water Str	
H. M. Faxon Hancock Str	
TO 3 T Y	
Fred L. Jones Albertina Str	
Thomas Cullane Stoughton St	reet
Thomas Cullane Stoughton Str. Foster Piper Parkhurst Street remo	reet oval
Thomas Cullane Stoughton St	reet oval
Thomas Cullane Stoughton Str Foster Piper Parkhurst Street remo John H. McDougall Spring Str F. A. Howe Newport Ave	reet oval reet enue
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Alexander N. Morrissey removal
Michael Sheehan Perkins Street
David S. Drummond Liberty Street
Mary A. Evans Copeland Street
Natale Bizzozero Liberty Street
Mrs. Downs Goffe Street
Harry Delory Grant Street
Murdock A. Campbell Liberty Street
Fannie A. Brooks Bent Place
John A. Weeden Rock View Road
W. T. Raymond Greenwood Avenue
Felix Favorite Highland Avenue removal
J. J. McAnarney Thayer Street
Carl A. Carlson Albertina Street
Empire Polishing Company Penn Street
John Monahan Bird Street
Mrs. Mary Kenney Bird Street

Number of permits 116. Estimated cost \$62,955.

#### SUMMARY

Dwellings	141	\$435,000
Automobile Houses	10	3,680
Summer Cottages	139	79,625
Mercantile	21	7,595
Manufacturing	13	11,475
Miscellaneous	9	105,180
Stables, etc	50	13,855
Alterations	116	62,955
Total	499	\$719.365

Respectfully,

#### WARREN S. PARKER,

Inspector of Buildings.



# Annual Report

OF THE

# School Department

OF THE

# City of Quincy

Massachusetts

FOR THE FISCAL YEAR ENDING DECEMBER 31, 1908



PRESS OF
GEORGE W. PRESCOTT PUBLISHING COMPANY



## SCHOOL COMMITTEE FOR 1908.

	At Large.	TERM EXPIRES
DR. NATI	HANIEL S. HUNTING,	Dec. 31, 1910
1136	Hancock Street, Quincy.	
MR. ART	HUR W. NEWCOMB,	Dec. 31, 1908
98 E	ast Howard Street, Quincy Neck.	
Dr. Edw	ARD H. BUSHNELL,	Dec. 31, 1909
566 V	Washington Street, Quincy Point.	ŕ
	By Wards.	
Ward 1.	Mr. Dexter E. Wadsworth,	Dec. 31, 1909
	157 Goffe Street, Quincy.	
Ward 2.	Mr. John J. O'Hara,	Dec. 31, 1910
	39 Newcomb Place, Quincy Point.	
Ward 3.	Mr. John L. Miller,	Dec. 31, 1910
	211 Franklin Street, South Quinc	у.
Ward 4.	Mr. Charles H. Owens,	Dec. 31, 1908
	64 Willard Street, West Quincy.	
Ward 5.	DR. WILLIAM G. CURTIS,	Dec. 31, 1909
	10 Grand View Avenue, Wollasto	n.
Ward 6.	Mr. John A. Duggan,	Dec. 31, 1908
	117 Atlantic Street, Atlantic.	
	Chairman of the School Board.	
	D- N C. H	

DR. NATHANIEL S. HUNTING.

Secretary of the Board and Superintendent of Schools.

MR. FRANK EDSON PARLIN.

Office, 8 Washington Street, Quincy. Residence, 74 Lincoln Avenue, Wollaston.

Office open: Every week day, except Saturday, from 8 to 12 A. M., 2 to 5 P. M., Saturday, 8 to 12 A. M.

) Mondays and Fridays, 8 to 9 A. M. Regular hours of Superintendent: Tuesdays and Thursdays, 4 to 5 P. M.

The regular meetings of the School Board are held at eight o'clock P. M. the last Tuesday in each month.

# Standing Sub-Committees for 1908

#### FOR THE DIFFERENT, SCHOOLS

High,
Adams,
Coddington,
Cranch,
Gridley Bryant,
John Hancock,
Lincoln,
Massachusetts Fields,
Quincy,
Washington,
Willard,
Wollaston,

Messrs. Hunting, Curtis, Newcomb.
Messrs. Miller, Newcomb, Duggan.
Messrs. Bushnell, Miller, O'Hara.
Messrs. Miller, Owens, Hunting.
Messrs. O'Hara, Miller, Owens.
Messrs. Wadsworth, Bushnell, Owens.
Messrs. Wadsworth, Owens, Hunting.
Messrs. Curtis, Duggan, Bushnell.
Messrs. Duggan, Curtis, Newcomb.
Messrs. Newcomb, O'Hara, Bushnell.
Messrs. Owens, Hunting, Miller.
Messrs. Curtis, Wadsworth, Duggan.

Books, Supplies, and Sundries. Messrs. Wadsworth, Newcomb, O'Hara.

TEXTBOOKS.

Messrs. Curtis, Duggan, O'Hara.

TRANSPORTATION.

Messrs. Duggan, O'Hara, Curtis.

EVENING SCHOOLS.

Messrs. Owens, Bushnell, Hunting.

SPECIAL SUBJECTS.

Messrs. Newcomb, Bushnell, Miller.

RULES AND REGULATIONS.

Messrs. Bushnell, Newcomb, Curtis.

TEACHERS.

The Chairman, Messrs. Owens, Wadsworth.

FINANCE AND SALARIES.

The Chairman, Messrs. Miller, Wadsworth.

# Report of the School Committee

To the Citizens of Quincy:

The rapid growth of Quincy is best shown by the overcrowded condition of her public schools, and the consequent demand for additional school buildings. While the city has done much to relieve the congestion in certain directions, it has, as a matter of fact, gained but little in the total seating capacity of its school buildings. The new Quincy School at Atlantic has twelve rooms, four more than the old building, yet the pupils that were formerly provided for in the annex have so filled the school that the old building will again be necessary to accommodate the pupils of this district. The Committee earnestly recommends that measures be taken secure a building in the Montclair section of ward six. school located in this precinct would not only relieve the Quincy School, but would also make it possible to transfer pupils from the Wollaston and Massachusetts Fields districts; thus giving ample school accommodations to the north end of the city for some years.

The opening of the year 1909 will see the children of the Coddington district in the new building. The Committee wishes at this time to congratulate the city, the architect and the builder upon this splendid structure, which so fittingly takes its place among the public buildings at the center of the city as the most complete and well constructed school building of our city. The new Coddington is largely the

product of Quincy industries. It has been the aim of the architect to incorporate in this building all the latest features of a modern school building, including a large assembly hall, properly directed light, ready exits and fire-proof stairways. The exterior is beautiful in its simplicity. Unfortunately, the yard space is so limited as to preclude a front view of the building from Coddington street. It is hoped that the city may eventually secure the Arnold property and thus give the children adequate yard accommodations. has three more rooms than the old building. As it has been necessary this year to devote two rooms in the High School to pupils of the Coddington district, the new building will provide but one additional room, which means that only fifty new pupils can be accommodated in the new building. The capacity of the Washington School at Quincy Point is much over taxed and it will soon be necessary to make some provision for the pupils of this district. To relieve effectively and permanently the congestion in this part of the city your Committee requests that a building be erected in ward two, near the junction of Scammell, South and Sumner streets. A building in this locality would not only meet the local requirements, but would also relieve the Coddington, Washington and Adams Schools.

The School Committee, in its annual report for 1907, showed the need of a four-room building at Houghs Neck. This section of the city is rapidly becoming a place of permanent residence for many of our citizens. One hundred twenty-five pupils are transported daily from Houghs Neck and Germantown to the Coddington school, at an annual cost of about twelve hundred dollars. Considered, solely from an economic standpoint, a building such as is recommended could be maintained, including interest on the investment, at a less sum than is paid for transportation alone, and the present inconvenience to parents, children and the city would be avoided.

The matter of the addition to the Lincoln School has been in abeyance for some months. On June 3, 1908, the

School Committee received the plans of the several architects and, on June 12, the plans submitted by Mr. Charles A. Brigham were approved and accepted by the School Board. This completed its part of the work. Since that time the matter has been before various committees of the City Council and was finally disposed of when, on December 24, an appropriation of \$12,000. was approved by His Honor, the Mayor. It is reasonable to suppose that work on the Lincoln addition will be actively begun with the advent of the new year.

It is now an acknowledged fact among educators and medical men of the country, that the intellectual and moral development of the child is largely dependent upon his physical condition. Under the supervision of Mr. Ernst Hermann the public school course in physical training is one of progressive physical development from the lower grades through the High School, adapted to the age and physical need of each pupil. The supervisor is ably assisted in this work by the regular medical inspectors, who, fully appreciating the importance of such a course, have volunteered their services and are giving their time and skill to promote the public The adoption of the one session in our first and health. second grades has met with general approval, and will aid materially along these lines, as it gives young children more time for out-door play and bodily development. The citizens also have recently voted to provide public playgrounds as required by Chapter 513 of the Acts of 1908. With such co-operation from both city and state the children of Quincy have indeed every opportunity of becoming strong men and women, physically, mentally and morally.

The introduction of the savings bank system in the schools has met with success even beyond the most sanguine expectations. About 57 per cent. of the pupils are now taking advantage of this latest innovation and have deposited to their credit in the Quincy Savings Bank over four thousand dollars. A word of thanks is due to the Civic Betterment Committee of the Quincy Women's Club through whose

good offices the system was installed without expense to the city.

The above report presented by a special Committee, consisting of Mr. Charles H. Owens, Mr. Arthur W. Newcomb and Mr. John A. Duggan, was adopted as the annual report of the School Committee Tuesday evening, December 29, 1908.

FRANK E. PARLIN, Secretary.

# Report of the Superintendent

To the School Committee of Quincy:

Herewith I submit my ninth annual report which is the thirty-fourth in the series of annual reports by the superintendent of public schools and the fifty-ninth of the printed reports of the School Board of Quiney.

### Physicial Education

The aim of all education should be life, power and efficiency—life, broad, deep, full and rich; power of body and of mind; efficiency in thought and in action—these to the capacity of the individual. Thoughtful persons who have carefully considered the matter seem thoroughly convinced that the right development and education of human beings cannot be secured from books and by schoolroom methods alone, that man is more than intellect and that the fundamental laws of growth and education require some quite different agencies from those in general use. At all periods of school life, physical education—the appropriate, systematic training of all pupils, girls as well as boys—has been unknown in the public schools of this country. Many competent judges are convinced that gymnastics, as usually practiced, are a positive injury to many pupils and of little benefit to the rest. They lack nearly all the elements of good physical

They certainly are not generally enjoyed by the children and frequently are as severe a tax upon the brain as the studies from which they are supposed to furnish relief. The very close relation of mind and body is only beginning to be appreciated by educators. They are now learning that without physical activity mental development is impossible, that the first and best tutor of the mind is the body. Brain and muscle instead of being mutually antagonistic are mutually complementary and form an indispensable union in the complete development and education of man. When men were taught to neglect and despise their bodies, not only physical but mental degeneracy began and the dark ages naturally followed. In the development of the race and of the individual, mind and body have always served and taught each other, and the work of one has been equally as necessary and important as that of the other. Without the mind, the body is useless; without the body, the mind is helpless in human affairs, at least. It is only when both receive appropriate care and training that man appears at his best, as the crowning glory of creation. Poets and artists have not been wont to clothe their gods and heroes in physical weakness and ugliness but in strength and beauty, and the modern psychologist knows there is in this more than a poet's fancy.

In this country, physical education has never been taken very seriously. Until recently, we have been satisfied with the name without the substance thereof. Fortunately for the rising generation and for the nation, our eyes are opening not only to its vital but to its intellectual, moral and social importance. If there are to be strong and completely developed men and women, there must first be well developed children. As Jacob Riis said recently. "You can never make more than half a man out of half a boy." He might have added that a boy without physical education is never more than half a boy. The salvation of the boy has been that he has usually insisted upon considerable physical exercise, even if secured in unwise and troublesome ways. In our anxiety to produce

learned little men and women we have forgotten the physical basis of intellectual and moral strength. It has been the custom, whenever education has yielded unsatisfactory results, to add new subjects to the curriculum, to send the children a little earlier to school or to require a little more home study. We seem never to have been impressed with the fact that the child's chief business is to grow and that, during the years before entering school, he acquires several times as much practical knowledge as he ever does during the same length of time at school, that few children leave school in as good physical condition as when they entered and that many teachers are nervous wrecks after a few years in the profession. Education need not and ought not to be such unhealthy business either for teachers or for the taught, and it will not be when the body is properly trained and the physical needs of all suitably recognized. It is a sad reflection upon civilization that it so often tolerates, if it does not demand, conditions which produce men physically inferior to their barbarous ancestors. It is neither wise nor necessary for the methods of education to conflict with the natural laws of development. All legitimate demands of modern life, of the highest civilization and of the greatest individual efficiency, may best be met by an education which conforms to the fundamental needs of the growing child.

The law requires that tuberculosis and its prevention shall be taught in all grades of the public schools of this state. It is a wise precaution, provided the teaching is made concrete and effective by appropriate physical training. Academic instruction alone will accomplish little. Upon the minds of children in the elementary schools, such instruction produces only vague and unmeaning impressions, until the precepts are enforced and vitalized through practice and the formation of hygienic habits, until an interest in their own physical development has been aroused and an ambition to possess a strong, active body has been awakened. Boys and girls, who have been thus taught and trained and inspired, are most loyal to instruction and to the laws of health. They

will do more to reform their parents and to improve the home conditions in regard to food, cleanliness and ventilation than all other agencies combined. But, if pure air and nourishing food are to yield the full measure of their benefits, children must develop large lungs, good digestion, strong circulation, steady nerves and sturdy muscles. To produce strong, active, disease-resisting bodies, regular physical exercise in the open air and sunlight, especially during the growing period, is absolutely indispensable. To complete the education of boys and girls and to give them the best possible preparation to meet the stress of life in every field, intellectual and moral, as well as physical, the playground and gymnasium are needed to supplement the school and books. At no period of life can so much be done to check "the great white plague" as during school days, but it will be through wise physical education rather than through classroom instruction. If the body is given an equal chance with the mind, it will fortify itself against disease and greatly increase happiness and usefulness. The youth who has learned to love health strength, pure air and sunlight, is likely to respect the laws of life and to demand clean and wholesome surroundings. Man is a unity and he who would make most of him, as an industrial factor, as a social influence, as a citizen and as a man, must lay the foundation of his hope and effort where God and nature have laid it, in the body.

"Send the whole boy to school" has been a popular phrase in recent years, but, as the schools have been conducted, it has been impossible to send the whole boy to school, because no adequate provision has been made there for his physical needs. By fully recognizing the importance of physical education, by employing a thoroughly trained and experienced director, and by authorizing a more careful physical examination of the pupils, the School Committee has inaugurated one of the most needed and far-reaching reforms that have been made in the schools of this city for many years. The citizens by adopting the playground act have also greatly aided the movement and enlarged its possibili-

ties. With the co-operation of parents and medical inspectors the benefits to the children and the community will be incalculable. By removing physical defects and checking incipient disease, by securing a healthier growth and a better development, by awakening wholesome interests and by providing safe places for legitimate exercise, we render the instruction of the schools more effective, minor delinquencies less numerous, and the sum total of human happiness and usefulness much greater. It is in play alone that the whole child may be seen in action. The playground and the schoolhouse, being complementary factors in education, belong together. In Germany, the attendance at play is compulsory, the same as attendance at school, and the play time is as carefully planned and supervised as is the schoolroom work. The excellent scholarship and the exceptional physical development of the German youth prove the wisdom of the system. Well graded and properly directed play, games and athletic sports, supplemented by gymnastics, in the opinion of the most competent directors of physical education, constitute the best possible system for pupils of all The out-of-door recesses, devoted to games in which teachers and pupils join, have improved the work and spirit of the schools. All, returning to their duties refreshed and thoroughly awake, work much more effectively and enjoyably. The twenty-five minutes a day thus given to vigorous play in the open air, instead of diminishing, actually increases the efficiency of the school.

The tests of sight and hearing required by law have been made in all the schools with the following results: Number of pupils enrolled 6075, number found defective in eyesight 832, number found defective in hearing 164, and number of parents or guardians notified 569.

After it was decided to establish the Department of Physical Education, it required a long and careful search to find a man for director, whose views and training prepared him to do the kind of work desired, but such a man was found in Mr. Ernst Hermann who was unanimously elected. Mr.

Hermann has created unusual interest and enthusiasm in his work and has fully demonstrated his qualifications for the position. Your attention is invited to his report which follows:

## To Mr. Frank E. Parlin, Superintendent of Schools:

On account of the recent establishment of the Department of Physical education and on account of the necessity of studying the school system, I feel that I shall better serve the purpose of my report, if I speak of the object of this department and incidentally relate what has been done towards inaugurating an efficient system of physical education in the public schools of this city.

A careful analysis of physical education shows that it embraces a rather wide and important field, permeating the whole educational curriculum. This is due to the fact that the school has largely taken the place of the home as the guardian of the health of the child and, by doing so, has accepted sociological duties. Since it takes children at a tender ago and keeps them during the best hours of the day, at the time when it is their principal business to grow, it should see that they reach, first of all, a perfect physical manhood and womanhood.

Yet our modern school life rather tends to hinder perfect physical growth. This growth depends mainly upon all-round and diversified physical activities, upon much fresh air and sunshine, and upon absolute avoidance of mental and physical overwork. But since our school life practically stands for physical inaction, for sedentary occupations, for mental strain, for diminution of pure air and sunshine, for exposure to disease, nervous exhaustion, in short, for interference with all the natural functions of the body, it is evident that one of the main offices of this department must be to bring into the school life such measures as will not only prevent, as far as possible, any interference with perfect physical growth, but add that which will stimulate and enhance physical develop-

ment. Thus the first object must be to improve the health of the pupils.

To promote a better understanding I will briefly point out some of the main physical needs of a growing child and how school life interferes with these needs.

The muscular system is the principal agency through which the growth of heart and lungs, the intestines, the kidneys and all other organs essential to life, are stimulated and strengthened. The normal circulation of the blood lymph, which carry the food to all parts of the body and remove certain waste products, depend upon all-round muscular activities. The interference with the elimination of waste products alone is a very harmful result of sedentary work. The lungs, best health insurance and our greatest danger, cannot get their full growth without plenty of exercise in pure air. If, therefore, the muscular system fails to secure sufficient exercise, all the organs must suffer and, if this neglect continues, one or more of the organs, if not the whole body, remains undeveloped. The nervous system and the brain, too, are absolutely dependent for their growth muscular activity. Thus, as Professor Tyler says, muscular system is at once the key to the development of the brain and the strategic center of the body."

From this it is evident that sedentary life and the lack of physical education is the greatest handicap to growth. And, since growth is not completed until the close of the adolescent period, physical education must go hand in hand with all other parts of education. Under physical education I include plays and games, gymnastics, athletics, dancing, all the fundamental manual occupations, real nature study, etc.

Up to about the eighth year physical education is the best means of promoting not only physical but mental and moral growth, and it should be directed principally towards the fundamental muscles. During the period from eight to twelve physical education should occupy the major part of the child's time. But, since at this time the child's brain has

practically reached its full dimensions, the training in the three R's may be undertaken, provided that the very great need of physical exercise is properly met. From twelve to fourteen, mental and physical education should still receive equal attention.

It is a mistake to believe that during the next cycle, the adolescent period, children may be safely subjected to severe mental training. This period usually falls into the first high school years. This is the period of most rapid growth of the vital organs, which annually grow several times as much as in previous years. It is also the period of the development of very important functions, also the storm and stress period of mind and soul. The immense growth of heart and lungs alone during this period demands that physical education retain an important place in the student's life. It is surely not a period for prolonged nervous and mental strain.

It might seem that thus far I had dealt only with the need of physical education as an hygienic factor. But, since brain and muscle cannot be divorced in the actions of healthy persons, it is clear that all these measures must affect the intellect also. The fundamental centers of the brain are the motor and sensory areas. Upon the development of these depends the growth of intellectual powers, which are later evolved functions of the brain. It is just as impossible to develop strong intellectual powers in a child who has only meager motor and sensory brain development as it is to add successfully a second story to a building having a foundation only strong enough to support one floor. Not only must we build up strong motor and sensory areas and allow the maturing of these areas, which are the very foundation of endurance and resistance, before we add to the superstructure but we must ever keep these powers in perfect repair. They require the closest attention throughout childhood and, if they are neglected, the whole brain structure will collapse sooner or later. Sometimes the neglect of this fundamental framework becomes apparent only in the succeeding generation.

Physical training is mental training. Motor education is the foundation of all other education, and without constant and varied muscular activities the brain cannot develop, and health and efficiency are impossible. By closely attending to the physical needs of the child, we not only promote its growth and efficiency but we increase many fold its capacity for future intellectual growth and moral development. In doing this we follow more closely the laws of nature, and the outcome will be a sturdier manhood and womanhood which will endure the strain of modern life, meet emergencies with a cool head and a ready hand, and will strengthen the social fabric with the tough fibers of a robust character.

The necessity for motor education and for giving more attention to the physical needs of the child are admitted by our leading educators and physicians. These needs have been met to some degree by many public school systems, both foreign and domestic. The private schools of our country, on account of their dependence upon patronage and because of the competition of rival schools, have rapidly accepted these teachings and have provided for the motor education and for an efficient hygienic routine. They have gymnasia, playgrounds, athletic fields and provisions for all-round manual occupations. The training of mind and of body go hand in hand

Such equipments are of course necessary, if we are to meet the needs in a thorough manner. The public schools, although some of their superintendents have long recognized these needs, are handicapped by antiquated buildings, lack of competent instructors and adequate funds. This handicap, which must continue for some years has forced the physical education specialist to institute emergency work in the public schools, and has led, for instance, to school room gymnastics, which are only better than nothing. It should be clearly understood that this is only an emergency system, which the school authorities should try to remedy by providing the proper places for physical education. A gymnasium and playground should be provided with each school building

and, when new building lots are selected, they should be large enough to allow for these needs.

In the Quincy schools the existing conditions, as far as school-yards are concerned, are fairly favorable. In some instances, where the yards are rather small, we are favored with some open private land, which we have been permitted to use. If such lands could be permanently secured, and if they were put into proper condition and their equipment started, we could soon meet our most important needs. Some buildings have entirely insufficient yard space and no privileges of adjoining land.

The grass plots and flower beds should be done away with, and instead rows of shade trees should be planted. These should be so arranged that they furnish the largest possible amount of shade with the least sacrifice of space. Grading and proper surface covering are essential to good playgrounds. In some localities it would be well to surround the yards with fences.

A few of our buildings have halls which could be changed very easily into gymnasia. I would respectfully recommend that these halls be finished for the use as gymnasia, and that an appropriation be made for starting their equipment. These few gymnasia would soon prove their great educational and hygienic value, and I am convinced that our people would soon see the need of providing similar halls in other schools.

On account of the more favorable conditions as to yards, and because outdoor plays and games are our fundamental means for meeting the physical and motor needs of our children, a graded schedule of outdoor plays and games and sports was introduced into all the elementary grades in October. For this purpose an outdoor recess of fifteen minutes in the morning and of ten minutes in the afternoon was started. Each teacher was provided with a set of plays and games suitable for her grade, and a simple set of play implements were furnished. The games are minutely described and general instruction as to the physiological and

educational value of games was added. This first step has been successful. A review of our children after an outdoor recess with active games must at once impress an observer with the hygienic value of this work. A great many of our teachers have given evidence that it results in brighter mentality and better conduct in the class-room.

Plays and games have a definite educational value and, hygienically considered, are the best form of exercise for body, mind and soul. Fundamental social relations are established, such as devotion to a cause and loyalty to the community. Physical health, strength, endurance and skill are developed, habits of rational recreation are formed, judgment is developed and chivalrous virtues are fostered. The spirit of fair play is a mark of the highest morality. Whenever we insist upon fair play in all difficult situations, we are teaching loyalty for loyalty's sake, of which Professor Royse says: "In real life this form of virtue is at once the most valuable and the hardest."

For educational as well as hygienic reasons, and for the purpose of gaining time for outdoor work, a change was also made in the manner of entering and leaving the building by the children. They now enter and leave in a natural fashion, without forming lines and marching in lock-step. Although this change was somewhat revolutionary for present day school discipline, I am glad to report that the new way works splendidly in most schools. At the sound of the bell, without further instruction the children put their desks in order and leave the room and the building without crowding. Much time has been gained by this change, and the moral effect of such free action is very marked.

An exhaustive physical examination of all the children has just been completed. Special thanks are due the Medical Inspectors of our schools who have so generously given their valuable time. I have taken complete record of the physical development of the children and further individual records were gathered by the teachers. The medical ex-

perts examined heart and lungs, mouth, throat and nose. I shall prepare a statistical review of this examination, which will undoubtedly furnish most valuable records of the health and physical development of our school children. This will provide us not only with the necessary data as to the comparative relation of physical health to scholarship and deportment, but will also furnish for the future comparative records of the growth and development of children while they are passing from grade to grade. It will also serve as a guide to the Physical Education Department in its future policy and will provide a great stimulus to the children in attending systematically to personal hygiene. In guarding the health of the children such annual physical examination is of great importance. In detecting early signs of tuberculosis, spinal troubles, deformities, heart disorders, adenoids, malformation and decay of teeth, etc., these examinations will richly repay for the time and money they cost.

Without being able at this time to state percentages definitely, I am sure that there exists among the children a very great need of corrective gymnastics and some instruction in personal hygiene as to the importance of exercise, the care of the teeth, bathing and clothing.

Many of our pupils have what I would like to call school deformities. That is, they have exaggerated spinal curves, round shoulders, flat chests and flabby abdominal muscles. These deformities are the outcome of too much sedentary work and too little exercise of the fundamental muscles. They are also due to ill-fitting clothing which not only bends the frame but indirectly deadens the instinctive desire for exercise. Against this lack of general muscular exercise we have already made some provision. Yet plays and games alone can never correct these evils, therefore corrective and educational gymnastics are necessary. As my next step I shall introduce some simple gymnastic exercises which can be taught in the schoolroom by the regular teacher.

This is, however, a part of physical education which requires expert knowledge and great care. Much harm can be done by teaching these exercises in a wrong way. In order that this work may be done intelligently I have already organized a volunteer teachers' class which meets once every week. Although this was in part my reason for organizing this class, I hope that the teachers may be personally benefited by the work.

After the teachers have started these simple corrective gymnastics, I shall by personal supervision try to find such cases as may not improve by simple means and shall, if necessary, organize special classes in each school, which I trust I may find time to instruct myself.

This work of the teachers must for the present remain supplementary to all other physical education by plays and games. Yet, in order that the bad effects of our sedentary work may be somewhat offset and especially in order to meet the physical needs of exercise during school hours, 1 shall further provide such work as will stimulate heart, circulation and lungs and furnish all round muscular exercises in the school room.

Space does not permit me to give a detailed description of this contemplated work. It will be carefully graded and adapted to the physical, mental and moral capacities of the children in each grade. It will start with simple imitative actions in the first grade and gradually lead to complex exercises requiring knowledge, accuracy and precision, instant response and judgment, strength, skill and poise in the upper grades; passing from simple systematic work in the lower grades to complex rhythmic exercises and set drills in the upper grades. It will be recreative as well as educative.

In our High School these school-room gymnastics from five to seven minutes each hour would be of inestimable value. The pupils of this school should also have at least two periods weekly devoted to educational gymnastics, and plenty of opportunity for athletics of a moderate nature. I further recommend for this school at least two outdoor recesses daily and that the pupils be induced to indulge in all-round physical activities during these recesses. The building should be thoroughly aired during these intermissions by the opening of the windows, as the present system of ventilation is not sufficient. As a rule, pupils should not be permitted to stay indoors during recess.

The high school years are very important years in our education for future health and efficiency. The rapid growth of heart and lungs alone demand not only plenty of opportunity for all-round muscular activities but very careful guidance and judicious stimulation. To demand of these pupils prolonged mental and nervous efforts must result in strain upon mind and body, and interference with other very important growth. Severe mental efforts are good for both the boys and girls of high school age, but the periods of these efforts should still be of short duration. For general hygienic reasons, as well as for purely educational purposes, the high school period demands carefully adapted physical training. An important factor is the differentiation which must be made on account of the different problems involved with adolescent boys and girls. Without previous careful training in athletics and in the absence of general bodybuilding work, great caution should govern athletics in the High School. Later on, when boys and girls will have gone through careful preliminary training in the grammar schools, this danger of lasting damage from too severe athletic contests will be minimized.

Athletics are, of course, of great value to young men, but in this work we have today great need of caution. Restrictions are necessary in the more violent and strenuous, sports. Even if a boy goes through the high school and college athletics without lasting damage, he will find after a few years of practical life that his constitution is out of proportion to the average man. Training for efficiency means that we must fit a boy to take a place in the physical, mental

and moral life of today. There is great danger in too strenuous physical activities.

In closing permit me to express my sincere appreciation of your most valuable help and advice, and your great kindness towards me. I also would gratefully acknowledge the cordial reception which I have received from all the masters and the ready interest of all the teachers.

Respectfully submitted,

ERNST HERMANN.

#### One Session for First and Second Classes

When the School Committee of Quiney authorized one session for the pupils of the first and second grades, it acted in harmony with the best educational thought of the day and in harmony with the best interests of the children. New England is the only part of this great country in which little children are sent to school at the age of five years or less. In the hustling west and even in the belated south, they are not admitted until they are six years of age. In this case, at least, we are not as wise in our practice as in our laws, because the legal age for entering school is seven, not five.

The introduction of the one session plan was made very easy for two reasons, first, because a very large majority of the parents favored it, and second, because in certain districts of the city the over-crowded condition made it necessary. Rarely does a misfortune work so much good. At the opening of the fall term the average number of children in the rooms of the first and second grades was over fifty, a condition which certainly should be forbidden by statute. To tolerate such a condition is not only to abuse pupils and teachers but to squander vital energy and sacrifice educational efficiency. No teacher can properly care for and instruct

fifty pupils of these grades or of any grade. Such a class must be divided into four sections, which means that teacher is working with one-fourth of the class, while the other three-fourths are sitting in their seats busying themselves as best they can. That is, the children are under the teacher's immediate instruction about one-fourth of the time and are necessarily left to themselves the rest of the time. And what of value can the poor little things do? They must not play or make a noise for that would disturb those at work with the teacher. They can only sit as still as possible, or dawdle over so-called busy-work, until their turn with the teacher comes. It is little less than to compel a five or six-year-old child to sit at a school desk four or five hours a day. It is very difficult for a healthy child of that age to sit still for any considerable length time. He lives and grows through action but becomes tigued and dull by sitting still. For him to become tired through normal activity is beneficial, because it promotes development, but for him to exhaust his energies trying to inhibit action retards growth. The child's position at the desk tends to compress his chest, diminish respiration and interfere with digestion. The blood pressure in the head lungs is too great, while the heart and extremities of the body need the pressure caused by muscular activity. treatment of the child, which tends to check the growth of his heart and lungs or to impair his alimentary and circulatory systems, strikes at his health, happiness and usefulness. If there are to be steady nerves, a clear brain and active muscles, these must be supported by large lungs, good gestion and a strong circulation. Nature at this time much more intent upon physical than upon intellectual development, much more concerned in making a good animal than in making a great scholar. And yet her method, though slower and less direct than ours, is far more successful in securing the ultimate ends of education. She enters her everlasting protest against drawing the blood from the extremities of the child's body and sending it to his head.

against confining his growing muscles for hours in an uncomfortable seat, against positions which tend to deform his pliant bones, against compressing his heart and lungs or disturbing his nutrition. If nature's protests were heeded, there would be less headache, anemia, dyspepsia, tuberculosis and morbidity during later life. The nerves, too, demand fresh air and sunshine. Upon no tissues of the body is the sunlight more beneficial in its effects than upon the brain and nerves. Nerve cells are very unstable structures. Abundant sunlight makes them more stable, strong steady; without it, they can have no healthy growth or function. The eyes of the child also suffer, because they are not ready for either fine work or short range. Their normal development requires the distances and changes incident to out-door life. The rapidly increasing defects of vision, which appear after the child enters school, are sufficient evidence that his eyes are not prepared to meet the demands usually made upon them. The evil consequences of defective evesight are often far-reaching, sometimes seriously disturbing digestion, the nervous system and the general health. Not infrequently failure in school work and blemishes of temper and conduct, are due to imperfect vision or eve-strain.

These, briefly stated, are some of the reasons why children of the first and second grades, at least, should not be confined in the school room four or five hours a day. By the one session plan they are confined only half as long but receive just as much instruction as they did under the two-session plan. Each class is divided into two sections, one attending in the morning and the other in the afternoon. The advantages of this arrangement are, the teacher has only half as many pupils at any time, these pupils receive twice as much of her attention while in school, they are fresh, interested and attentive because the session does not fatigue them and they work under the teacher's constant guidance, and, best of all, they have regularly an unbroken halfday for free play out of doors. Although the children are in school only half-time, they do full work. In fact, they

actually do more and better work, because they work intelligently and to some purpose while there and because they work under much more favorable conditions: the air is better, there is less confusion and loss of time, the teacher has less to distract her attention and to dissipate her energies, she teaches more effectively and the pupils work more rapidly, mental impressions are more vivid and lasting, all enjoy school better and go home less fatigued. only to observe the two plans in operation to be convinced that, for primary pupils, one session is better than two and that one session is quite as satisfactory in practice as in theory. Some fears were expressed at first that the afternoon children would play so hard during the forenoon that they would come to school tired and dull, even if they did not object to going at all, and that the afternoon work would be much inferior to the morning work, but nothing of the kind has happened. The afternoon pupils have had their play and do their work as readily and as successfully as do the morning pupils. In order, however, to be absolutely fair and to give equal opportunities to all, the two sections change places at the middle of the year, the morning section coming in the afternoon and the afternoon section coming in the morning.

When the schools are less crowded and only as many pupils are assigned to a teacher as she can properly care for and instruct, when it is no longer necessary to divide these lowest classes into two sections, then the teacher can have her pupils in the school in the morning and go with them to the playground or elsewhere in the afternoon, which will be much better than the present arrangement.

From what precedes it must not be inferred that 1 think that one session at school is best for children five and six years old, for I do not. I approve the plan only as the lesser of two evils. One session is better than two, but no time in the school room is best of all for children of these years.

#### Manual and Industrial Training

It is not necessary at this time to discuss the reasons why manual and industrial training should be added to the system of public education, because that has been done in times past and because few thoughtful persons question either the need or the feasibility of introducing them.

Last year considerable space was given to the importance and general lack of motor education in the schools of this city, showing that such education includes physical, manual and industrial training. It is a great pleasure to be able to report that, during the last year, a most excellent system of physical education has been introduced into all of the schools and that manual training and cooking have been added to the High School courses. The city was exceptionally fortunate in the choice of instructors in these three lines of work, for a good beginning is exceedingly important in every undertaking. The interest of the pupils in these new subjects has been strong and constant, and the influence upon their work in other departments has been noticeably and only good. The practical benefits of these courses must be apparent to all who visit the classes and observe them at their work.

Thus far the manual training has necessarily been of an elementary character, because the boys, with few exceptions, were without experience in the use of tools or in shop work of any kind. The work is well adapted to their present needs but, at the end of another year, they should take up work of a different character. As soon as possible, the present form of manual training should be transferred to the grammar schools and some system of industrial training be devised for the High School. We are hardly in a condition to establish either a trade school or a school of mechanic arts, but it is possible to establish courses which shall have an important and direct bearing upon the future vocations of our boys. Much can be accomplished through our present or-

ganization by developing special industrial courses in the departments of science, mathematics and drawing; but these will not fully meet the needs. The motor element is lacking. There must be the practical side, the application of theory, the handling of tools and materials, real work.

There is a similar need in the case of our girls. We have an excellent course in cooking which includes something of household economy and home management. Courses in sewing, dressmaking, needle-work and millinery might well be added. Most of the current discussion upon industrial education deals with the needs of boys, but our girls are destined to be very important industrial factors. Most of them will have to earn a living in some sphere of manual activity, and it is necessary that they be so educated that they shall have skill of hand as well as of thought, that they may earn an honorable and competent livelihood. The domestic arts are likely to promote their welfare and happiness as much as the literary arts, and, through them, perhaps they will be able to add as much to the sum of human health, comfort and virtue as in any other way. Bookkeeping, stenography and typewriting are good, but not best for all. There must be a broader field of choice, a development of other talents and a preparation for other occupations.

This question of manual and industrial education deserves and demands our immediate and most careful attention.

## School Savings Bank

Through the very generous assistance and intelligent co-operation of the Civic Betterment Committee of the Quincy Women's Club a system of penny savings was inaugurated in the elementary schools of this city on Monday, October 5, 1908. Those who had the matter in charge carefully considered various systems and recommended the one approved by the School Committee, because it seemed to possess more desirable qualities than any other.

It is educational not only because it teaches and encourages the pupils to save but because it closely resembles banking methods, so far as depositing and withdrawing money are concerned. Each depositor fills out a slip, provided for the purpose, giving the date, the amount of his deposit and his name. This he hands to the teacher together with his money and school bank-book. The teacher compares the money with the deposit slip and, if they agree, she enters the amount upon the pupil's book and returns it to him. All money and deposit slips are given to the master of the school who sees that the appropriate ledger entries are made and that the money is deposited in the Quincy Savings Bank. Withdrawals are made in a similar way, except that they must be made through the master and at the personal request of the father, mother or guardian of the pupil. Pupils are urged to withdraw their money only in cases of necessity, sickness or removal from the city. Deposits of one cent or more are received every Monday. When a pupil has a deposit of five dollars or more, the master takes out in his name a bank-book at the Quincy Savings Bank and his deposit bears interest. The master also sees that all deposits of pupils having bank-books are properly transferred to their savings bank accounts before the beginning of each quarter. When a depositor graduates or leaves the city, he will be given his bank-book or the money due him.

The system seems to possess every possible protection for the pupils, as all collections are deposited each week in the Quincy Savings Bank, and, even if the pupil should lose his pass book, his money is safe. Neither he nor anyone else can withdraw it without the personal request of his father, mother or guardian.

The initial cost of introducing this system was less than fifty dollars which was met by the committee mentioned above. The running expenses are so very small that they can easily be met by one of several ways, if they are not considered a legitimate item for the School Department.

The following report covers the three months from October 5 to December 31, 1908.

SCHOOL	Number of Depositors.	Amount Deposited.	Average Deposit.	Number who previously had Savings Bank books.	Number of new Savings Bank accounts.	Number who have withdrawn money.	Amount withdrawn.	Balance on deposit.
Adams	251	\$326.30	\$1.30	68	10	6	\$8.55	\$317.75
Coddington	309	355.37	1.15	3	8	17	9.08	346.29
Cranch	213	329.87	1.55	83	10	17	33.12	296.75
Gridley Bryant	177	184.40	1.04	8	7	1	1.00	183.40
John Hancock	244	265.66	1.09	26	4	10	6.99	258.67
Lincoln	209	219.47	1.10	20	4	3	.82	218,65
Massachusetts Fields	266	473.76	1.78	3	16	10	14.26	459,50
Quincy	355	500.18	1.41	69	19	11	6.02	494.16
Washington	287	440.32	1.57	10	15	11	23.67	416,65
Willard	511	493.24	.97	54	12	11	14,33	478,91
Wollaston	215	420.00	1.95	4	15	8	5.20	414.80
Totals	3,037	\$4,008.57	\$1.36	348	120	105	\$123.04	3,885.53

### James M. Nowland

Early in the year, after faithfully serving the community for nineteen years, James M. Nowland, Master of the Adams-Cranch district, resigned in order to devote his entire time to business interests.

Mr. Nowland came to Quincy in 1889, taking charge of the Adams School in September of that year. When the Cranch School was opened in January, 1901, he was made Master of it also. He continued at the head of these two schools up to the time of his resignation, February, 1908.

For nearly nineteen years Mr. Nowland worked with the children in this part of the city, quietly, conscientiously and effectively. He was never convinced that all education of value is to be obtained in the school room and from books alone. He was always an advocate of the physical side of education, insisting that children should not be sent to school as early as is the custom, that abundant provision should be made for exercise in the open air, and that manual training of some kind should be a regular part of school work in all grades.

To his teachers he was always kind and considerate, being appreciative of their virtues and not over critical of their faults. To the school officers he was frank but courteous, loyal without surrendering his own convictions or independence. As a citizen, he has always been manly, industrious and true to the best interests of the community. Mr. Nowland has the respect, confidence and good will not only of the hundreds who have been under his instruction but of those who have been associated with him, all of whom are glad he is to remain in Quincy and wish him abundant success in his new field of effort.

## The High School

The work and development of the High School are very satisfactory, never more so. The attendance has greatly improved, the interest and spirit of the pupils are remarkably good, the corps of teachers is unusually efficient, and the standards of scholarship and deportment are high. The school certainly offers splendid opportunities to the boys and girls of this city and, if anyone fails to profit by these opportunities, it is his own fault and not that of the teachers.

There is one matter to which the attention of a very few parents should be called and that is the significance graduation and the meaning of a diploma. On two or three occasions parents have made unreasonable demands upon the Head Master of the school, insisting that their children should graduate before completing a full course or doing the required amount of work. No pupil can be graduated simply because he has been a member of the school for four years. Some, on account of immaturity, ill health, unavoidable interruptions, or neglect of duty, require five or even more years to do the work, while others of unusual ability and application can do it in three. It is a question of work rather. than of time. A pupil must have accomplished at least the minimum requirements for graduation. A diploma is never given as a favor, but always as a certificate of a pupil's attainments, a thing he has earned and which is his by right. A diploma which does not stand for merit, which is bought or obtained through favoritism or intimidation, is of no value whatever. Whoever gives or signs such a diploma knowing the facts, certifies to what is false; and whoever demands such a diploma is willing to deceive the public and to profit by misrepresentation. It then becomes the evidence of dishonor and disgrace. To go through the form of graduating can never transmute ignorance into knowledge nor add anvthing to one's scholarship. No diploma can ever change the mental or moral condition of the person who receives it. Graduation to be a credit must crown long continued and successful effort, and a diploma increases in value directly as the labor required to secure it. It should always represent work done, power developed, attainments reached. these conditions have been complied with, the school authorities are glad to give any pupil the honor of graduation and to déliver to him the diploma which he has earned and which is his by right, not by favor.

Your attention is called to the report of the Head Master which follows:

Mr. Frank E. Parlin, Superintendent of Schools:

Herewith I submit my report of the Quincy High School for the year ending December 23, 1908.

The year has been marked by the introduction of three much needed courses. These courses are Manual Training, Domestic Science, and Physical Training. Each is in charge of an efficient instructor. Classes in Manual Training and Domestic Science were formed last winter and, as a rule, the students have been most enthusiastic in the work. boys who had shown but little interest in academic study entered into this work with a most encouraging zeal. They are required to make their own drawings of models and, from those drawings, calculate the amount of material needed. Each student must complete a piece of work in satisfactory manner before finally leaving it for another. As soon as this is done, however, he may go on without waiting for his less diligent neighbor. In this way, each boy's advance is determined by himself rather than by any set class standard which holds him to a certain mould. There is abroad today an agitation for more industrial education. Such agitation is sure to result in much educational advance, especially for our secondary schools. That advance will show itself in a wise combination of the cultural with the so-called practical, a combination that places the practical on an equal footing with the cultural. Not until that equality is reached by a just expenditure for necessary equipment can these practical courses be fairly tested. Many boys are fitted by nature to become expert manual workmen.

The nation needs such as much as it needs professional and business men. The schools have been charged with edu-

cating away from the dignity of manual labor and the charge is, in a measure, deserved. They have left it out of their courses of study and, by ignoring it, have created a wrong impression in the young person's mind. If a city does not consider industrial courses worthy of an honored place in its school system, the students will grade their ideas accordingly. Fortunately educators are now becoming alive to not only the importance but the necessity of motor training. It is because of the splendidly varied manual training of his boyhood, that the farmbred lad has so often become a leader in the professional and business life of the city. High schools need industrial courses which shall furnish four years. more, of carefully graded shop work, courses which shall place a boy an appropriate portion of his time at the bench, forge, or lathe. He may not learn a trade there but he will acquire a motor education which must prove of great value. He will learn to do by doing. The Domestic Science partment should furnish the training peculiar to girls' needs. All girls, during their school days, should be offered instruction in the manifold practical things which go to make up scientific homemaking. The Quincy High School has made a long step forward in introducing the above mentioned branches, but the step should be followed by a conservative but steady enlargement of opportunity. It should be possible to do much more in a few years toward training the boys for industrial pursuits. Very little has been done as yet toward establishing regular classes in physical training. instructor is working out a system for all the schools. necessarily takes much time as well as thought and the grade schools have been given the greater attention.

With the opening of the present school year a change was made in the system of daily recitations. The object of this change was to secure shorter periods, with more frequent recitations. The program provides for a day of seven periods with daily recitations in the great majority of subjects. Such a program is not an ideal one but results thus far seem to justify the change. A day of seven periods, including

one given the entire school for study and consultation with teachers, would be a better arrangement. At present the instructors are teaching every period, which makes individual consultation an after school matter. Then, the instructors are weary from the five hours strain just ended while the pupils are tired and anxious to get home. An instructor can accomplish better results if he has at least one period a day for individual consultation.

Last spring, suggestive courses of study were printed as an aid in the wise selection of studies. A free elective system is good if pupils are wisely advised when making a choice of electives. Without such direction, the old arbitrary courses of study will accomplish more. The average pupil has a very small idea of what he ought to study, and, too often, is governed by a desire to follow the line of least resistance. As a result, his high school course becomes a patchwork of studies which possesses no constructive plans. The courses printed were arranged to furnish definite schemes of work along different lines of interest. Each member of the entering class this year chose one of these courses. If it seems wise after a reasonable trial to make a change, this may be done. To assist rather than insist is the aim.

An overwhelming majority of the first year class selected the Commercial course. The Commercial department furnishes a fine training to the pupil who will do his work well. It cannot make an efficient bookkeeper or an expert stenographer from a careless or incapable student. Completing the Commercial course with a high grade of work will mean ability to earn an immediate livelihood. The bookkeeping has been arranged so that a pupil may progress as rapidly as his inclination and ability allow. No one need set his pace to that of another unless he so prefers. An incentive is thus offered to individual ambition, which is encouraging to the willing student.

The class of 1908 graduated with one hundred and two members. Ten of them are now in college and six in the

normal school. Some members of 1907 returned for postgraduate work. Of these, five are in college and two in normal school.

The class of 1908 appropriated about one hundred dollars for pictures as their gift to the school. These pictures are in the Sub-Master's room and furnish a splendid memorial of the class.

In closing I wish to express my appreciation of the loyal assistance of the instructors, and thank you for your advice and support.

Very respectfully,

L. L. CLEVELAND.

#### Evening Schools

The usual number of evening schools were maintained this year, opening on Monday, October 5, and, after forty-four sessions, closing on Tuesday evening, December 23, 1908.

The Adams School was in charge of Archer M. Nickerson, Principal, assisted by John F. Roache, Elizabeth Hiscock, Elizabeth A. Garrity, Josephine L. Kelley and Jennie F. Griffin. There were forty-four sessions, four more than last year. The total enrolment was 206, of whom 182 were men and 24 women; the average attendance was 57.8, or 28.05 per cent., and the average number of teachers was 5.13.

The Willard School was in charge of William R. Kramer, Principal, assisted by Isaac Goddard, Frances C. Sullivan, Lula E. Payson, Ellen G. Haley and Alice T. Clark. There were the same number of sessions as in the Adams; the total enrolment was 119, of whom 108 were men and 11 women; the average attendance was 33.8, or 28.4 per cent., and the average number of teachers was 4.

The enrolment in these schools was considerably less than that of last year and considerably less than it should have been, considering the number of illiterates employed in the various industries of the city. This was through no fault of the teachers but through the neglect of the employers to observe the law in regard to illiterate minors. If the evening schools are to fulfil their primary purpose, an inspector must be employed to see that the laws are enforced.

Again, the old complaint that many persons enter the evening schools through curiosity or some motive other than a serious intention to study, appears. After remaining one or two sessions and not finding it amusing, they cease to come. The entrance and presence of such persons occasions useless expense and trouble besides having a bad effect upon some who enter with good intentions. Both principals strongly recommend that a small registration fee be charged as a guarantee of good faith, the same to be returned at the close of the term to all who attend with reasonable regularity.

Judging from the attendance this year and from many requests received, it is desirable to maintain one school, at least, for those who wish to learn to read and write English, that is, to teach the elementary subjects, and another for those who wish to take up more advanced work, including the commercial subjects. This would provide for a considerable number who, having been compelled to leave school at the close of the grammar school course or early in the high school, find that further study would have a very important bearing upon their efficiency and advancement.

The Evening Drawing School was in charge of Laurence A. Sprague, who conducted the classes so satisfactorily during the last part of last season. The number of sessions was 44; the total enrolment was 58, divided into two classes, each attending two evenings a week; the average attendance per evening was 23.65; and the percentage of attendance was 82. The attendance and interest in this school seem to make it advisable to enlarge somewhat the scope of its work and to offer some special industrial courses. If such courses should

be introduced and meet the approval of the Commission on Industrial Education, the state would meet about forty per cent. of the expense. It is perfectly evident that the time has come for enlarging and improving the work of our evening schools, if they are to meet fully the purposes for which they exist.

Respectfully submitted,

FRANK E. PARLIN, Superintendent.

#### Report of Truant Officer

To Mr. Frank E. Parlin, Superintendent of Schools:

I herewith submit my eleventh annual report as Truant Officer. With the rapid growth of our city and the changes of population, the duties of this office are constantly increasing. The past year has been a strenuous one and, in many cases, it has been only by the strict application of the law that children have been kept in school. The greatest difficulty arises from the desire of many parents to put their children at work. It is only fair to state that importunate demands for permission for the employment of children under lawful age come almost wholly from parents. The charitable agencies have in some cases urged that children underage be allowed to work, but after a full discussion, such agencies almost universally come to the conclusion that a better way for the relief of distress may be found than through child labor.

There has been a marked decrease in truancy during the past year. In every case of habitual truancy I have found the influence of street life, the eigarette and the pool room.

I desire to acknowledge the full co-operation and cordial assistance of the school authorities in my work.

The following table will show in detail my work during the year.

Respectfully submitted,

CHARLES H. JOHNSON,
Truant Officer.

## TRUANT STATISTICS

1908	No. of absences reported.	No. of parents or guardians notified.	Truancies determined by investigation.	Truants returned to school on day of truancy.	Children returned to school from street.	Tardiness investigated.	No. of manufactories or stores visited.	No. of children found employed contrary to law.	No. placed on probation.
January	105	101	17	0	1	3	4	0	0
February	59	56	7	2	0	0	3	1	0
March	115	110	11	3	1	0	5	2	1
April	44	40	7	0	1	1	6	1	0
May	151	149	18	1	2	0	7	3	1
June	90	87	12	0	0	2	4	0	0
September	87	81	15	1	1	0	10	2	0
October	103	101	23	0	0	1	8	1	1
November	61	58	3	1	1	2	4	0	0
December	94	90	5	1	2	3	7	2	0
Totals	909	873	118	9	9	12	58	12	3

### The Schoolmasters' Club of Quincy

#### Officers:

President,—Walter H. Bentley.

Vice-President,—Frederic W. Plummer.

Secretary-Treasurer,—Archer M. Nickerson.

### Meetings

- January 15—"The Modern Uses of Electricity." Mr. L. D. Gibbs.
- February 19—"The Failure of the Present System of Education to Meet the Demands of Modern Civilization." Mr. Brooks Adams.
- March 8—"The Chocolate Industry." Mr. William B. Thurber,
- April 22—At Quincy House, Boston, "Egypt." Dr. William Gallagher.
- October 23—"The Work of the Civic Service League." Mr. Meyer Bloomfield.
- November 20—"Seeing by Touch." Mr. Charles F. F. Campbell, State Commissioner for the Blind.
- December 23—Banquet at Hotel Louis, Boston, "A Tramp Through Europe." Mr. I. Arthur Lee.



# **STATISTICS**

# Financial Statement

For the Fiscal Year Ending December 31, 1908.

Appropriated by the City Council	, \$135,840.00
Received from tuition, rent, etc.,	322.25
Total,	\$136,162.25
Expend	led.
Salaries	\$107,240.10
Janitors	9,050.00
Books, supplies and sundries	10,465.52
Fuel	6,284.48
Transportation	1,250.00
Rent	360.00
Evening Schools	1,500.00
Total	\$136,150.10

12.15

Balance

# Salaries

# HIGH SCHOOL.

Leslie L. Cleveland	\$2,240.00	
Melvin T. Holbrook	1,340.00	
Charles H. Stone	1,170.00	
Herbert B. Cole	1,200.00	
John F. Roache	800.00	
Clara E. Thompson	800.00	
H. Anna Kennedy	800.00	
L. Frances Tucker	800.00	
Norma C. Lowe	800.00	
Grace A. Howe	800.00	
Ethelwyn A. Rea	800.00	
Annie M. Cheever	800.00	
Alice A. Todd	800.00	
Marie C. Bass	740.00	
Lilla R. Birge	800.00	
Flora M. Shackley	800.00	
S. Marion Chadbourne	690.00	
Evalin A. Salsman	640.00	
Isaac Goddard	640.00	
Sarah C. Ames	620.00	
Mary G. Brown	300.00	
Bessie D. Cooper	320.00	
Katharine F. Garrity	280.00	
Ralph P. Currier	166.50	
Walter L. Graves	60.00	
Marjorie Fay	240.00	
Jane E. Avery	350.00	
W. Harold Claffin	504.00	
William H. H. Peirce	460.00	1
Elizabeth A. Souther	510.00	4
Eleanor W. Guild	328.00	- 1
Elizabeth H. Hunter	174.00	

Grace Pinkham	\$129.20
Millard F. Perry	60.00

\$21,961.70

# ADAMS SCHOOL.

Harry Brooks	\$500.00
James M. Nowland	150.00
Marie E. McCue	230.00
Mildred B. Hopler	360.00
Eliza C. Sheahan	600.00
Lucy B. Page	570.00
Jennie F. Griffin	600.00
Elizabeth W. Ross	470.00
Eliza F. Dolan	600.00
Annie W. Miller	600.00
Beatrice H. Rothwell	600,00
Charlotte F. Donovan	597.00
Euphrasia Hernan	597.00
Annie L. Blacklock	161.00
Margaret C. Carey	173.60
Jessie O. Shirley	128.00

\$6,936.60

# CODDINGTON SCHOOL.

Walter H. Bentley	\$1,500.00
Jennie N. Whitcher	650.00
Daisy F. Burnell	410.00
Elizabeth A. Garrity	600.00
Bertha F. Estes	467.75
Mary L. Hunt	545.00
Mary E. Costello	600.00
Julia E. Underwood	600.00
Katherine T. Larkin	470.00
Christina McPherson	585.00

Mary A. Geary Gladys Flieger Alice E. Webb Bella H. Murray Martha E. Jenkins Margaret Sweeney Grace J. Elcock	\$520.00 165.00 95.50 325.00 129.75 48.00 128.00
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\$7,839.00

# CRANCH SCHOOL.

Harry Brooks	\$500.00
James M. Nowland	150.00
Carrie A. Crane	650.00
Nellie E. March	490.00
Nellie E. Turner	600.00
Mary L. Egan	545.00
Annie C. Healy	585.00
Isabel W. Joy	180.00
Mary L. Rodgers	545.00
Marie Fegan	520.00
Elsie B. Martin	585.00
Edith G. Coyle	301.89
Margaret C. Carey	129.60

\$5,781.49

# GRIDLEY BRYANT SCHOOL.

Austin W. Greene	\$1,500.00
Kathryn Carter	487.75
Emma G. Carleton '	520.00
Annie E. Burns	6.00.00
Gertrude A. Boyd	600.00
M. Frances Talbot	600.00
Augusta E. Dell	600.00

Catherine C. McGovern	\$507.00
Martha E. Jenkins	30.00
Grace J. Eleoek	24.00

\$5,468.75

# JOHN HANCOCK SCHOOL.

Archer M. Nickerson	\$720.00
Daisy F. Burnell	118.75
Elizabeth Hiscock	536.25
Lucy H. Atwood	483.13
Mary C. Parker	600.00
Helen M. West	516.40
May Kapples	200.00
Annie R. Black	255.00
Isabelle Moir	600.00
Ellen McNealy	545.00
Mary P. Underwood	600.00
Mary E. Burns	545.00
Lela I. Smith	128.00
Mabel S. Wilson	90.00
Bella H. Murray	30.00
Annie L. Blacklock	24.00

\$5,991.53

# LINCOLN SCHOOL.

Archer M. Nickerson	\$720.00
Alice T. Clark	240.00
Florence M. Pratt	360.00
Mabel S. Wilson	168.75
May Kapples	270.00
Edith M. Holmes	465.00
Frances J. Elcock	585.00

Minnie E. Donovan	\$600.00
Elizabeth Sullivan	600.00
Anna G. Reardon	470.00
Emma F. Hayden	470.00
Clara Merrill	543.69
Helen R. Buxton	470.00
Mary A. Coyle.	24.00

\$5,986.44

# MASSACHUSETTS FIELDS SCHOOL.

C. Ralph Taylor	\$720.00
Ruth A. Taylor	650.00
Blanche A. Leonard	133.87
Marie E. McCue	284.41
Margaret I. Shirley	495.00
Cassandana Thayer	600.00
Lillian Waterhouse	599.25
Grace M. Spinney	597.00
Florence C. Gammons	600.00
Martha E. Jenkins	200.00
Annie M. Bennett	600.00
Elizabeth G. Anderson	165.00
Sara D. Ward	184.00
Olive L. Huston	64.00
Olive V. Bicknell	292.50

\$6,185.03

# QUINCY SCHOOL.

Charles Sampson	\$1,500.00
Laura E. Tolman	620.00
Florence S. Cummings	520.00
Julia A. Simmons	588.00
Fannie G. Blair	231.00

Anne H. Upton	\$300.00
Leonora E. Winward	165.00
Harriet Morrell	300.00
Mary A. Keefe	537.13
Margarida M. DeAvellar	520.00
Josephine L. Kelley	600.00
Florence M. Howe	570.00
Ellen D. Granahan	600.00
Clare L. Jones	520.00
Delia E. Burke	600.00
Alice E. Webb	248.00

\$8,419.13

# WASHINGTON SCHOOL.

Thomas B. Pollard	\$1,500.00
Marguerite L. McKeever	200.00
Mary Marden	600.00
Alice S. Hatch	600.00
Bessie E. Roberts	384.00
Ethel Vogler	337.82
Mary F. Sampson	583.50
H. Frances Cannon	600.00
Anna J. Lang	520.00
Ida F. Humphrey	600.00
Sarah A. Malone	600.00
Nina B. Gage	330.00
Olive V. Bicknell	240.00
Mary G. Murray	165.00
Mabel S. Wilson	120.00
Edith A. Jackson	119.20
Mary A. Coyle	104.00
Grace J. Elcock	96.00
Olive L. Huston	64.00
Margaret E. Sweeney	17.60

# WILLARD SCHOOL.

William R. Kramer	\$1,340.00
Lula E. Payson	650.00
Lucy L. Hennigar	190.00
Alice T. Clark	300.00
Clara M. Shaw	466.25
Margaret E. Sweeney	200.00
Anna L. Woodward	157.50
Alice M. Parker	507.63
Mary A. White	600.00
Ellen B. Fegan	587.25
Elizabeth J. McNeil	600.00
Alicia Elcock	585.00
Emeline A. Newcomb	600.00
Frances C. Sullivan	571.50
Annie Z. White	596.25
Teresa McDonnell	600.00
Ellen A. Desmond	600.00
Grace E. Drumm	600.00
Anne M. Cahill	600.00
Ellen G. Haley	480.00
Mary B. Keating	598.50
Margaret E. Burns	600.00
Annie F. Burns	600.00
Katherine M. Coughlan	337.20
Grace J. Elcock	64.00
Anna L. Blacklock	25.60

\$13,056.68

# WOLLASTON SCHOOL.

C. Ralph Taylor		\$720.00
Agnes A. Fisher		605.00
Myra E. Otis		45.00
Lucy H. Chapman	***	495.00

Edith M. Rodman	\$180.00
Fannie G. Blair	330.00
Mary L. Clark	600.00
Lora M. Hunt	545.00
Gertrude H. Glavin	568.63
Dora M. Start	535.00
Clara E. G. Thayer	600.00
Ada L. Wood	165.00
Edith A. Jackson	64.00

\$5,452.63

# SUPERVISOR OF PHYSICAL EDUCATION.

Ernst Hermann \$540.00

MUSIC.

E. Landis Snyder \$1,000.00

DRAWING.

Louise G. Bates \$640.00

SEWING.

Fannie F. French \$600.00

TRUANT OFFICER.

Charles H. Johnson \$300.00

CLERK.

Lucy M. Hallowell \$600.00

SUPERINTENDENT.

Frank E. Parlin \$2,700.00

\$6,380.00

Total \$107,240.10

# Janitors

High, William C. Hart	\$1,800.00
Adams, George Linton	600.00
Coddington, William C. Caldwell	625.00
Cranch, Edward P. Tingley	625.00
Gridley Bryant, John Hinnegan	600.00
John Hancock, Samuel D. DeForest	650.00
Lincoln, George O. Shirley	600.00
Mass. Fields, George Craig, Jr.	156.26
Mass. Fields, Charles P. Carey	36.46
Mass. Fields, Thomas H. Adams	432.28
Quincy, Thomas J. Smith	700.00
Washington, Alexander Shirley	625.00
Willard, Francis Walsh	1,050.00
Wollaston, Marcena R. Sparrow	550.00

Total

\$9,050.00

# Books, Supplies and Sundries

Abbott & Miller, expressage	\$81.03
Adams, J. Q. & Co., books	30.00
Allyn & Bacon, books	89.05
Ames, Nathan, supplies	84.54
American Book Company, books	1,142.44
American School Board Journal	1.00
Babb, Edward E. & Co., supplies and books	4,581.14
Bausch & Lomb Optical Co., apparatus	37.42
Bentley, Walter E., supplies	2.10
Birchard, C. C. & Co., books	6.75
Boston Music Company, music	22.75
Boston & Quincy Express Co., expressage	4.85
Brooks, Harry, supplies	7.00
Chandler & Barber, supplies	13.29
Citizens Gas Light Company, gas	31.35
Claffin Wm. H. & Co., supplies	6.84
Cole, Herbert B., filling in diplomas, etc	70.80

Crawford, William C., address	\$10.00
Curtin, J., oil	3.00
Daniels, John H. & Son, diplomas	86.10
Davis Press, supplies	3.30
Ditson, Oliver & Co., music	93.16
Doble, E. H. & Co., oil	6.30
Dow Sales Company, specimens	7.26
Educational Publishing Company, books	31.76
Ericson, Charles A., labor	24.06
Gallagher Express Co., expressage	.54
Green, Fred F., printing	7.50
Greenough, W. A., directory	3.00
Ginn and Company, books	612.69
Globe Stamp Works, supplies	2.25
Hall, Arthur Scientific Company	103.06
Hammond, Charles L., postage stamps	32.74
Hastings, William H., printed forms	6.00
Hearn, Charles C., supplies	42.49
Heath, D. C., & Co., books	139.72
Heintzelman, S., printing reports	76.80
Hermann, Ernst, supplies	4.39
Hildebrand, Minnie L., pianist	5.00
Houghton, Mifflin & Company, books	273.77
Johnson, Charles H., census enumera-	
tor, taking boy to truant school	133.70
Kennedy, H. Anna, supplies	6.70
Keystone Wire Matting Co., mats	5.63
Knott, L. E. Apparatus Co., apparatus	18.11
Lippincott, J. B. & Co., books	20.00
Little, Brown & Co., books	18.45
Luce, Robert, address	25.00
Macleod & McQuinn, cooking supplies	41.70
Mansfield, E. C., postal cards	5.00
Mass. Sales Co., geographical models	35.00
Michelson Brothers, binding books	300.05
Moore, Joseph A., book	2.00
Marine Biological Laboratory, specimens	19.10
The state of the s	20,20

New England Telephone and Tele-	
graph Co., exchange service	\$41.89
New England Towel and Supply Co.,	
laundry work	87.15
New York & Boston Despatch Express	
Co., expressage	8.70
Newcomb, S. F., oil	1.00
Nickerson, Archer M., supplies	5.52
Packard, F. C., supplies	1.10
Parlin, Frank E., supplies, postage,	
travel, (not local) care of rooms	30.71
Pollard, Thomas B., supplies	1.28
Prescott, Geo. W. & Son, printing	103.50
Prescott, Geo. W., Publishing Co., printing	17.25
Quincy Electric Light and Power Co.,	
electric light	83.91
Sampson, Charles, supplies	2.05
Sanborn, Benj. H. & Co., books	292.02
Scribner's, Charles Sons, books	10.35
Sibley & Company, book	.47
Silver, Burdett & Company, books	70.30
Smith Premier Typewriter Co., typewriters	222.00
Spargo Print, printing	53.75
Stearn, A. T. Lumber Co., lumber	50.71
Spaulding, A. G. & Bros., apparatus	57.81
Teachers' College, curriculum	2.00
Thorp & Martin Co., blank books	63.00
Treas. of 1908, High School	33.00
Underwood Typewriter Co., typewriter	70.00
Wadsworth, D. E. & Co., supplies	161.48
West Disinfecting Co., disinfectant	11.45
White-Smith Music Publishing Co., music	20.90
Wright & Ditson, supplies	357.95

# Repairs

A31 Cl 3. TT-13 Cl.	400 ==
Allen Shade Holder Co.,	\$80.55
American Seating Co.,	.83
Burnham, Francis W.	4.05
Hardy, Eben	1.25
Hayden, Herbert A.	6.00
Kemp, John F.	3.00
Kincaide, Henry L. & Co.,	41.92
Litchfield, Ira	14.40
MacFarland, J. & Son	5.02
Morrissey, William E.	2.50
Pettengill, C. F.	1.50
Remington Typewriter Co.	1.30
Thomas, B. F.	14.54
Tower, Charles H.	4.00
Westland, William	5.73

Total \$186.59

Randolph Bainbridge, Commissioner of Public Works, reports the following outlay for repairs on school buildings:

High School	\$370.43
Adams	165.13
Coddington	101.99
Cranch	176.34
Gridley Bryant	186.88
John Hancock	80,20
Lincoln	118.29
Massachusetts Fields	76.06
Old Quincy	4.92
Quincy	. 88.99
Washington	53.39
Willard	204.38
Wollaston	220.39

Total

\$1,847.39

Fuel

Neponset River Coal Company, coal:		-
High	\$1,860.82	
Adams	382.63	
Coddington	377.05	
Cranch	415.98	
Gridley Bryant	246.93	
John Hancock	116.23	
Lincoln	172.49	
Mass. Fields	214.61	
Quincy	537.01	
Washington	424.33	
Willard	1,125.23	
Wollaston	185.37	
		\$6,058.68
Neponset River Coal Company, wood:		
Lincoln	\$6.00	
Wollaston	13.50	
		\$19.50
Thomas O'Brien & Sons, wood:		
Adams	\$16.80	
Cranch	23.40	
Gridley Bryant	27.60	
John Hancock	7.80	
Lincoln	11.70	
Quiney	11.70	
Willard	7.80	
Wollaston	16.50	
		\$123.30
Francis M. Curtis, inspecting coal	\$83.00	\$83.00
(D-4-1		+0.001.15
Total		\$6,284.48

### Transportation

Coddington S	chool	٠

Benjamin F. Hodgkinson \$370.00 Old Colony Street Railway Company 830.00

Quincy School:

Old Colony Street Railway Company 50.00

Total \$1,250.00

#### Rent

Quincy Real Estate Trust \$360.00

# Evening Common Schools

### ADAMS

#### Teachers:

Archer M. Nickerson	\$132.00
John F. Roache	88.00
Elizabeth Hiscock	52.00
Josephine L. Kelley	. 88.00
Jennie F. Griffin	66.00
Elizabeth A. Garrity	86.00

#### Janitor:

George Linton 57.20

\$569.20

#### WILLARD

#### Teachers:

William R. Kramer	\$132.00
İsaac Goddard	72.00
Frances C. Sullivan	88.00
Lula E. Payson	50.00
Ellen G. Haley	40.00

Alice T. Clark	\$28.00	
Janitor:	FF 00	
Raymond S. Barry	57.20	
•		\$467.20
EVENING DRAWI	NG	
Teacher:		į.
Laurence A. Sprague	\$176.00	
Janitor:		
William C. Hart	57.20	
		\$233.20
SUNDRIES		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Babb, Edward E. & Company, supplies	\$84.85	
Cole, Herbert B., filling in certificates	6.70	
Green, Fred F., posters	2.50	
Neponset River Coal Company	7.41	
Quincy Electric Light and Power Co.	128.94	
		\$230.40
Total		\$1,500.00
Rock Island Fund	d	

# Expended for High School Library

Edward E. Babb & Co.:	
Outline Industrial Chemistry, Thorpe	\$3.20
The Roman Empire to 180 A. D., Bury	1.25
Holy Roman Empire, Bryce	1.20
Survey Greek Civilization, Mehaffy	.90

Fifteen Decisive Battles, Creasy .60

Charles Lamb, Ainger	\$	.40	
John Milton, Pattison		.40	
Students' History of English Litera-			
ture, Simonds		1.06	
History of English and American			
Literature, Tappan		1.02	
History Syllabus for Secondary School	ls	1.30	
Principles of Zoology, 6 vols		8.10	
Physiology and Hygiene, 4 vols.		4.40	
Handbooks of Trees of New England		1.35	
How to Know the Wild Fruits, Peter-			
son		1.35	
Chemistry of Cooking and Cleaning,			
Richards		.90	
Dust and Its Dangers		.68	
Drinking Water and Ice Supplies,			
Prudden		.68	
Chemistry of Commerce, Duncan		2.00	
Prompt Aid to the Injured, Doty		1.35	
Total			\$32.14

### STATISTICAL TABLE

For The School Year Ending June 26, 1908

(The registered number is the whole number of pupils in the school during any portion of the year, including transfers on account of changes in residence, etc.)

#### HIGH SCHOOL

Number Registered.	Average Membership.	Attendance Per cent. of Attendance.
Num		Att Pe Att
Leslie L. Cleveland, Head Master Melvin T. Holbrook Herbert B. Cole Charles H. Stone William H. H. Peirce John F. Roache Isaac Goddard W. Harold Claflin Elizabeth A. Souther Clara E. Thompson H. Anna Kennedy L. Frances Tucker Eleanor W. Guild Norma C. Lowe Ethelwyn A. Rea Grace A. Howe Annie M. Cheever Alice A. Todd Marie C. Bass Flora M. Shackley Lilla R. Birge S. Marion Chadbourne Sarah C. Ames Jane E. Avery	714 67	94.1

#### ADAMS SCHOOL

GRADES	Teachers	Number Registered.	Average Membership.	Average Attendance.	Per cent. of Attendance.
VIII VII VI VI IV III II II I	Harry Brooks, Master Mildred B. Hopler Eliza C. Sheahan Lucy B. Page Jennie F. Griffin Elizabeth W. Ross Eliza F. Dolan Annie W. Miller Beatrice H. Rothwell Charlotte F. Donovan Euphrasia Hernan	53 53 47 63 68 65 48 54 43 45	50.8 49.5 43.5 50.2 61.0 53.6 42.6 49.9 39.9 41.8	48.3 46.3 40.5 46.0 56.8 49.5 38.3 45.4 34.5 36.3	94.9 93.4 93.0 91.7 93.1 92.2 89.9 90.9 86.4 86.9

#### CODDINGTON SCHOOL

GRADES	Teachers	Number Registered.	Average Membership.	Average Attendance.	Per cent. of Attendance.
	Walter H. Bentley, Master				
VIII	Jennie N. Whitcher	47	39.8	37.4	94.0
VII	Daisy F. Burnell	54	49.2	45.3	92.1
VI	Elizabeth A. Garrity	62	51.2	46.1	90.0
V	Katherine T. Larkin	50	51.5	47.5	92.1
IV	Mary L. Hunt	65	61.6	56.1	91.1
III	Mary E. Costello	56	50.3	46.1	91.7
III-II	Bertha F. Estes	44	38.5	34.1	89.1
II	Julia E. Underwood	59	54.3	48.1	88.6
I	Christina McPherson	40	36.5	31.7	86.7
I	Mary A. Geary	44	37.8	32.7	86.5

# CRANCH SCHOOL

GRADES	Teachers	Number Registered.	Average Membership.	Average Attendance.	Per cent. of Attendance.
VIII VII VI VI IV III III-I II	Harry Brooks, Master Carrie A. Crane Nellie E. March Elsie E. Turner Mary L. Egan Annie C. Healy Edith G. Coyle Marie Fegan Mary L. Rodgers Elsie B. Martin	49 46 59 44 43 46 42 49 57	47.8 45.1 51.5 47.2 42.2 42.7 37.6 43.5 47.6	48.9 44.9 40.5 40.9 34.9	95.4 94.4 95.0 95.1 95.9 95.8 92.1 93.9 89.7

### GRIDLEY BRYANT SCHOOL

GRADES	Teachers	Number Registered.	Average Membership.	Average Attendance.	Per cent. of Attendance.
VIII VII VI VI IV III III I	Austin W. Greene, Master	31	29.1	27.4	94.2
	Kathryn Carter	37	34.3	31.7	92.1
	Emma G. Carleton	36	33.8	31.5	93.1
	Anna E. Burns	44	40.5	37.0	91.2
	Gertrude A. Boyd	35	33.8	31.5	93.2
	M. Frances Talbot	38	36.5	34.1	93.5
	Augusta E. Dell	44	41.8	39.4	94.1
	Catherine C. McGovern	47	40.2	36.3	90.1

# JOHN HANCOCK SCHOOL

GRADES		Number Registered.	Average Membership.	Average Attendance.	Per cent. of Attendance.
VIII VII VI V IV III II I	Archer M. Nickerson, Master Elizabeth Hiscock Lucy H. Atwood Mary C. Parker Helen M. West May Kapples Isabelle Moir Ellen McNealy Mary P. Underwood Mary E. Burns	31 36 46 54 48 52 54 46 49	27.9 34.1 45.1 51.2 47.8 51.6 53.7 39.3 45.3	27.1 32.1 44.3 48.8 45.5 50.1 50.6 35.8 41.8	96.8 94.1 93.9 95.2 95.2 93.4 94.3 91.0 92.2

### LINCOLN SCHOOL

GRADES	Teachers	Number Registered.	Average Membership.	Average Attendance.	Per cent. of Attendance.
VIII VII VI V IV III II II I	Archer M. Nickerson, Master Florence M. Pratt Mabel S. Wilson Edith M. Holmes Frances J. Elcock Minnie E. Donovan Elizabeth Sullivan Anna G. Reardon Emma F. Hayden Clara Merrill Helen R. Buxton	34 41 44 54 49 53 42 46 40 39	28.9 35.4 43.3 47.8 46.2 47.5 40.9 42.6 36.7 36.2	27.1 32.3 41.4 44.6 44.1 45.2 39.0 40.8 33.9 33.5	93.7 91.2 91.5 93.2 95.4 95.1 95.2 94.8 92.5 92.3

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# MASSACHUSETTS FIELDS SCHOOL

Grades	Teachers	Number Registered.	Average Membership.	Average Attendance.	Per cent. of Attendance.
VIII VII VI V V-IV IV III II	C. Ralph Taylor, Master Ruth A. Taylor Marie E. McCue Margaret I. Shirley Cassendana Thayer Olive V. Bicknell Lillian Waterhouse Grace M. Spinney Florence C. Gammons Annie M. Bennett	41 48 50 43 34 41 45 51 62	37.3 44.6 46.5 39.3 29.9 37.9 41.9 46.9 55.7	35.6 41.4 43.7 37.3 27.7 35.9 39.2 43.2 49.9	95.6 92.7 94.0 94.8 92.9 94.6 93.6 92.2 89.5

# QUINCY SCHOOL

Grades	Teachers	Number Registered.	Average Membership.	Average Attendance.	Per cent. of Attendance.
	Charles Sampson, Master				
VIII	Laura B. Tolman	52	47.9	45.3	94.5
VII	Florence S. Cummings	50	48.9	44.6	91.2
VII-V	Anne H. Upton	50	45.8	41.1	92.6
VI	Julia A. Simmons	66	60.5	56.3	93.1
V	Harriet A. Morrill	50	48.7	45.1	92.7
IV-III	Mary A. Keefe	46	44.6	42.4	93.1
IV	Margarida M. DeAvellar	50	47.6	44.5	93.5
III	Josephine L. Kelley	48	46.7	43.7	93.4
II	Ellen D. Granahan	40	38.2	35.9	94.2
II	Florence M. Howe	41	36.7	32.9	89.7
I	Delia E. Burke	46	40.3	35.2	87.5
I	Clare L. Jones	49	38.9	33.5	85.7

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# WASHINGTON SCHOOL

GRADES	Teachers	Number Registered.	Average Membership.	Average Attendance.	Per cent. of Attendance.
VIII VII VI VI V IV IV III III	Thomas B. Pollard, Master Marguerite L. McKeever Mary Marden Alice S. Hatch Ethel Vogler Mary F. Sampson Anna J. Lang H. Frances Cannon Ida F. Humphrey Nina B. Gage	34 49 55 70 67 57 56 62 66	33.5 41.8 51.9 58.6 57.2 54.1 53.2 57.8 49.8	51.9 49.4 47.9 52.9 43.6	90.3 91.6 87.4
I	Sarah A. Malone	57	48.9	42.6	86.9

# WOLLASTON SCHOOL

GRADES	Teachers	Number Registered.	Average Membership.	Average Attendance.	Per cent. of Attendance.
VIII VII VI VI IV III II I	C. Ralph Taylor, Master Agnes A. Fisher Lucy H. Chapman Fannie Blair Mary L. Clark Lora M. Hunt Gertrude H. Glavin Dora M. Start Clara E. G. Thayer	45 41 50 49 49 46 42 52		43.8 39.4	94.3 95.2 95.1 94.9 93.1 94.8 87.6

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# WILLARD SCHOOL

Grades	Teachers .	Number Registered.	Average Membership.	Average Attendance.	Per cent. of Attendance.
	William R. Kramer, Master				
VIII	Lula E. Payson	44	39.5	36.7	92.8
VIII	Alice T. Clark	35	33,3	31.2	93.5
VII	Clara M. Shaw	33	31.8	29.6	93.1
VII	Katherine M. Coughlan	34	31.7	29.3	92.3
VI	Alice M. Parker	44	40.2	37.6	93.5
VI	Mary A. White	47	41.6	38.9	93.4
VI-V	Alicia Elcock	39	38.7	36.4	94.1
V	Ellen B. Fegan	51	46.3	43.7	94.4
V	Elizabeth J. McNeil	51	49.7	46.6,	
IV	Emeline A. Newcomb	43	41.3	39.0	94.4
IV	Frances C. Sullivan	45	42.8		
IV-III	Annie Z. White	40	34.5	32.7	94.7
III	Teresa McDonnell	41	40.7	38.7	94.9
III	Ellen A. Desmond	55	48.0	45.1	93.9
II	Grace E. Drumm	42	41.2	39.8	92.2
II	Anne M. Cahill	42	39.2	35.9	91.4
II	Ellen G. Haley	36	35.9	33.2	93.2
I	Mary B. Keating	40	38.4	35.4	92.1
Ī	Margaret E. Burns	55	46.9	43.4	92.5
I	Annie F. Burns	61	51.2	46.1	90.1

SUMMARY OF STATISTICS

For the School Year Ending June 26, 1908.

			69											
	Cases of Different	18	18	1	9	10	4	24	00	4	15	27	00	149
v. Daily	Dismiss Rata Ar Attend	.15	.45	.43	.50	75.	.45	.41	1.11	.35	.34	.15	76.	.48
	Tardine Rata A Attend	.23	.78	17:	.67	.21	.12	.25	99.	89.	16.	.31	.97	.55
ont, of	Per Ce	94.1	91.5	90.3	94.2	95.6	94.0	93.7	93.2	93.7	91.2	93.2	93.4	92.9
Vaily esnee	I .vA a9itA	673	442	425	383	569	376	382	354	512	464	760	324	5364
sliquA . mooA		600	48	47	45	36	44	41	42	46	51	41	43	44
Belonging	Av. Vo.	714	483	471	406	290	400	408	380	546	509	815	347	5769
sliqu¶ 10	.oV faioT	199	539	521	435	312	416	440	415	588	573	878	374	6290
ation		415	284	255	205	160	219	203	201	295	286	395	181	3099
Registration	Boys	384	255	266	230	152	197	237	214	293	287	483	193	3191
sachers	No. of Te	24	11	11	6	00	10	10	10	133	11	21	00	146
S100H35		High	Adams	Coddington	Cranch	Gridley Bryant	John Hancock	Lincoln	Mass. Fields	Quincy	Washington	Willard	Wollaston	Totals

# Attendance and Per Capita Cost

Population of Quincy, estimated	31,000	
School population, census	7,362	
$\begin{array}{c} \text{Number of different} \\ \text{pupils} \end{array} \left\{ \begin{array}{c} \text{boys 3,191} \\ \text{girls 3,099} \end{array} \right\}$	6,290	
Average membership	5,769	
Average daily attendance	5,364	
Per cent. of daily attendance	92.9	
Per capita cost, based on average me	_	
a. For instruction	\$17.97	
b. For books, supplies and sundries	1.77	
c. For eare of buildings	1.57	
d. For fuel	1.09	
e. For transportation	.23	
f. For rents	.06	
g. For supervision and administration	.62	
h. For repairs by Commissioner	.32	
i. For repairs by Committee	.03	
Total	\$2	23.66
Per capita cost, exclusive of repairs	\$23.31	
Average per capita cost in State	31.53	
Average per capita cost in Norfolk County	32.88	
	•	
High School		
The number of different pupils $\left\{\begin{array}{l} \text{boys 384} \\ \text{girls 415} \end{array}\right\}$	799	
Average membership	714	
Average daily attendance	673	
Per cent. of daily attendance	94.1	
Per capita cost	\$40.05	
Per capita cost, exclusive repairs	40.02	
Per capita cost for instruction	30.95	
Per capita cost for books ,supplies, etc.	3.91	
r some some prices, etc.	0,01	

#### RESIGNATIONS OF TEACHERS

The following named teachers resigned to accept positions as indicated.

High School:

May, Jane E. Avery, Married June, Eleanor W. Guild, Walpole July, William H. H. Peirce, Melrose August, Elizabeth A. Souther, Springfield September, W. Harold Claffin, Redlands, Cal.

Adams School:

February, James M. Nowland, Business June, Mildred B. Hopler, Springfield

Cranch School:

June, Edith G. Coyle, Married

John Hancock School:

May, Annie R. Black, Married November, Elizabeth Hiscock, Boston

Lincoln School:

June, Florence M. Pratt, Married

Quincy School:

June, Anne H. Upton, Newton July, Harriet A. Morrill, Haverhill

Washington School:

June, Nina B. Gage, Married June, Ethel Vogler, Newton

Willard School:

May, Anna L. Woodward, Married

Supervisor of Drawing:

December, Louise G. Bates, Married

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TEACHERS

In service at the close of schools in December 1908.

Schools	Grade I.	Grade II.	Grade III.	Grade IV.	Grade V.	Grade VI.	Grade VII.	Grade VIII.	Master.	Head Master.	Sub-Master.	Teachers	Men.	Women.	Total.
High School										1	1	23	8	17	25
Adams	2	2	1	1	2	1	1	1	1				1	11	12
Coddington	2	2	1	1	2	1	2	1	1				1	12	13
Cranch	1	1	2	1	1	1	1	1	*				*	9	9
Gridley Bryant	1	1	1	1	1	1	1		1				1	7	8
John Hancock	2	1	1	1	1	1	1	1	1				1	9	10
Lincoln	2	2	1	1	1	1	1	1	*				*	10	10
Mass. Fields	2	1	1	1	2	1	1	1	1				1	10	11
Quincy	2	1	2	1	2	2	1	1	1				1	12	13
Washington	2	2	1	2	1	1	1	1	1				1	11	12
Willard	3	3	3	2	3	3	2	1	1				1	20	21
Wollaston	1	1	1	1	1	1	2	1	*				*	9	9
Special Teachers													2	3	5
Assistants														7	7
Totals	20	17	15	13	17	14	14	10	8	1	1	23	18	147	165

<sup>\*</sup>In three cases two schools are in charge of one master. The Adams and Cranch the John Hancock and Lincoln, the Massachusetts Fields and Wollaston.

di 1 2 8

Seventeen teachers resigned during the year.

Twenty-one teachers are graduates from college.

Five attended college, but did not graduate.

Seventy are graduates from normal school.

Four attended normal school but did not graduate.

Six are graduates from kindergarten training schools.

The average salary of all teachers in the first eight grades (not including masters) was \$558.20.

The average salary of all teachers in the High School (not including head master) was \$796.35,

TABLE GIVING A BRIEF DESCRIPTION OF SCHOOL PROPERTY; ALSO THE VALUE OF SCHOOLHOUSES AND LOTS, ETC.

BUILDINGS	Wood or Brick	No. of Stories	No. of School- Rooms	No. of Desks and Seats	Con- dition	Date of Occu-	Heating Apparatus	Value of Land	Value of Buildings	Value of Furniture	TOTAL	Area Lots (Square Feet)
High	B	8	36	1010	New	1907	Steam	\$17,000	\$150,000	\$20,000	\$187,000	85,348
Adams	M	60	10	520	Fair	1855	Hot air	5,000	20,000	1,000	26,000	20,290
Coddington	В	3	11	009	New	1909	Steam	17,800	68,703	5,500	74,203	41,120
Cranch	В	¢1	6	126	New	1900	Steam	5,000	35,000	2,000	42,000	62,628
Gridley Bryant	В	Ç1	6	426	Good	1896	Steam	3,000	35,000	1,500	39,500	52,272
John Hancock	B	63	10	208	Good	1886	Steam	5,000	35,000	2,000	45,000	110,915
Lincoln	B	¢1	00	427	Good	1892	Steam	3,500	25,000	1,500	30,000	39,349
Mass. Fields	B	01	6	426	Good	1896	Steam	2,675	35,000	2,000	39,675	29,760
Quincy	В	00	12	009	New	1907	Steam	10,000	000'09	3,000	73,000	58,286
Washington	B	C1	10	525	New	1903	Steam	2,450	53,000	2,500	57,950	35,590
Willard	В	¢١	20	958	Good	1891	Steam	12,700	100,000	3,500	116,200	63,255
Wollaston	W	61	6	398	Fair	1873	Hot air	2,000	20,000	2,000	29,000	49,236
*Old High	W	61	4	100	Poor	1852	Hot air	2,000	4,000	200	6,200	31,460
*Old Coddington	W	ಣ	6	400	Poor	1855	Stoves	1	11,000	200	11,500	1
*Old Quincy	M	C1	00	310	Poor	1873	Steam	5,500	15,000	009	21,100	62,759
Land-Quincy Neck								200			200	9,200
			3	7,634				\$99,125	\$666,703	\$47,800	\$795,828	

# Graduations

# Quincy High School

Wednesday Evening, June 24, 1908

#### PROGRAM

#### MUSIC

(a) March

HIGH SCHOOL ORCHESTRA

(b) Lovely Appear From the Redemption Charles Gounod SENIORS, HIGH SCHOOL CHORUS AND ORCHESTRA

#### SALUTATORY

The History of Books

GRACE COOK PARKER

Sinon's Speech to the Trojans A Metrical Translation from the Æneid

JESSIE COPELAND PRATT

The Early History of the Panama Canal PHILIP SIMES BARNES

#### DECLAMATION

Thamre

Elizabeth Stuart Phelps

BLANCHE MORRISON

#### VALEDICTORY

Legends of the White Mountains

MARION FARWELL

#### MUSIC

Blow, Soft Winds, Vocal Waltz

Charles Vincent

HIGH SCHOOL CHORUS AND ORCHESTRA

#### ADDRESS

The Debt of the Scholar

ROBERT LUCE Member of Massachusetts State Legislature

#### MUSIC

Holy Art Thou

Largo from Xerxes Handel

HIGH SCHOOL CHORUS AND ORCHESTRA

#### PRESENTATION OF DIPLOMAS

DR. NATHANIEL S. HUNTING Chairman of the School Committee

#### MUSIC

We, Full-born Sons of Wodan From Arminius Max Bruch HIGH SCHOOL CHORUS AND ORCHESTRA

> Class Motto-Non sibi sed omnibus Class Color-Naby Blue

> > Director of Music

MR. E. LANDIS SNYDER

Accompanist-MISS MINNIE LOUISE HILDEBRAND

#### Class of 1908

Eleanor Teresa Acorn Phyllis Arnold Warren Sears Baker Alfred James Barnard \*Philip Simes Barnes Stanley Spilsted Bates Angelo Peter Bizzozero Ralph Cedric Blake Marion Frances Brown Katherine Ann Callahan Carl Oscar Carlson Hilding Nathaniel Carlson Alexander Wendell Clark Leo Wiltham Cochrane Cecilia Olive Costello Francis Raymond Coyle Carl Truscott Cranshaw Jennie Cook Cumming Vincent Ambrose Curley David Edward Curtin Helen Maria Damon Warren Ellsworth Denton Agnes Dolores Dolan Annie Elizabeth Dorley Edith Agnes Doyle James Joseph Duggan Eleanor Eliza Dunn Louise Madelene Dunn Elizabeth Frances Duran Lucile Elwell \*Marion Farwell Nana Stillman Fisher Mary Burr Flahive Paul Raymond Fowler George William Gavin Catherine Holmes Gay Mary Katherine Geary \*Agnes Joanna Golden Harold Martin Gore John Endymion Gourlie Lulu Jeannie Hadden Kenneth Leslie Hewes Gladys Helen Howe Glover Elbridge Howe Marion Louise Howe Eliot Coolidge Johnson Albert Monmouth Jones Annie Zita Kane Pearl Phyllis Keith Ruth Kemp Timothy Ambrose Keehane

Walter Hamer Lacey Marie Grace Larkin Watler Harold Leathers James Henry Lewis, Jr. Marcella Louise Little Imogene Hopkins Livermore Daniel MacQueen Marguerite Brodrick McCarty Hugh Joseph McDonald Katherine McDonald Christina Maud Moody Beatrice Morrison \*Blanche Morrison Lucy Jane Moyle William Joseph Nolan Mary Agnes Nyhan Emiline Benedicta O'Brien Ruth Packard \*Grace Cook Parker Nettie Agnes Parlee William Edward Pearce Anna Augusta Peterson Rosanna Beatrice Picard Walter Erving Piper Elizabeth Margaret Powers \*Jessie Copeland Pra Mabel Thayer Pratt \*Jessie Copeland Pratt Alma Beatrice Reed Edna Frances
Harriet Elthins
Richard Franci,
Geraldine Scott
Stanley Carter
Roberta
Mari Helen Constance Reilly Everett Grant Rhodes Edna Frances Rix Harriet Elthina Ruggles Richard Francis Ryan Stanley Carter Sherman Roberta Webster Smith Marie Jeanette Soule John Alexander Souter William Robert Staples John Joseph Sullivan Caro Ames Sumner Mary Seviwright Summers Alice Gertrude Thomas Ellen Gertrude Travers Harriet Waldron \*Lawrence Brewster Walker Blodwen Winifred Walters William Augustine Weeden Henry James Welch Lawrence Samuel White May Emily Young

<sup>\*</sup> Means a rank of Excellent for the course.

# The Grammar Schools

Friday Afternoon, June 19, 1908.

#### PROGRAM.

March—Piano, Violin and Cornet

Selected

Cноrus:—Hark 'tis the Signal

Carl Bohm

Introductory Remarks Frank Edson Parlin

CHORUS:—Soldiers' Chorus, From Faust Charles Gounod

Address,

WILLIAM C. CRAWFORD Master of the Washington School, Boston

Chorus:—a. Lullaby

Arranged

b. Our Life is Like a River

Mendelssohn

Minuetto Pastorale

Henry Purcell

PRESENTATION OF DIPLOMAS,

Chairman of Sub-Committees

CHORUS:—a. Thou Shalt Love the Lord thy God

From Eli Michael Costa

b. Salute to the Flag

America c.

Director of Music: -E. LANDIS SNYDER.

Piano: -- MINNIE LOUISE HILDEBRAND, Q. H. S. '09

Cornet: - ROGER EDWARD BATES, Q. H. S. '10

Violin: - MAX OLNEY PINKHAM, Q. H. S. '07

#### Graduates

#### ADAMS SCHOOL-41

Emma Henrietta Barnicoat Olive Mary Barnicoat Alice Faircloth Barry Howard Stanley Bishop Josephine Bova Catherine Buckley Robert Howard Cantley Marguerita Emma Ciardelli Emily Esther Comolli lda Annie Comolli Margaret Frances Corbett Marion Cummings Lillian Marguerite DeYoung Augustine Di Scuillo Lilla Marguerite Dixon Elizabeth Donahue Mary Agnes Donahue Alexander Russell Farquharson Emma Louise Prout Margaret Louise Ferguson Samuel Charles Prout Francis Foy

Albert Theodore Freberg Mary Ena Frye Allison Florence Emily Hansen Alvah Durrell Innis Edith May Johnson Ellen Hastings Joss Edward Francis Kennedy Eva Belle Linton John Ivers Little John Robert Marshall Ruth Guy MacCullock Mary Marsh MacDonald Catherine Hilda McDonnell Rupert Wright McFarlane Alice Cecilia McGovern Everett Warren McLaughlin Celia Frances McLennon Jeanie Cameron Russell

Wilma Gladys Wilson

#### CODDINGTON SCHOOL-37

Edwin Williams Beal Ethel Adelaide Boll Myrtle Blanche Brundage Edward Philip Cook Kendall Dyer Doble Amy Elizabeth Fallon Honora Mary Flanagan Harry Butler Foss Elizabeth Walcott Furnald William Henry Hall Katherine Elizabeth Leahy Mary Margaret Leahy Mildred Theodosia Grace Leavitt Enoch Ernest Linberg Marguerite Helen MacDonald Earle Maurice Marsters Jane Adeline Henrietta McDowell Marion Adelene White Rosanna Agnes Meade

Laura Belle Myatt Anna Alice O'Niel Michael Joseph Parker Timothy Regan Henry Ernest Rich Osborne Wentworth Rogers Winthrop Cooke Sherman Charles Richard Smith Arthur Frithiof Swanson Myrtle Olive Swift Gertrude Emelia Taubert Mary Louise Taylor Bernard Joseph Tobin Ralph Henry Trask Annie Sophia Vincent Marguerite Ellenora Welch Marion Louise White Caroline Woodsum

#### CRANCH SCHOOL-44

Herbert Nelson Ackerson Harry Samuel Alexander Chester King Allen John Gottfrid Anderson Everett Church Andrews Charles Granville Arbuckle Maurice Arnold Blackmur Carl Harold Broberg Robert Harvey Brown Arthur Emanuel Carlander Helena Marion Clark Helena Marion Clark
Floria Millicent Collins
Walter Joseph Curry
Catherine Doran
John Aloysios Dunne
David Efraim Erickson
Sarah Christine Foye
Laura Jane Frazier
Harold Elsworth Gillis
Ruth Theodora Gullickson
Emma Sophia Hendrickson
Gertrude Emilie A. Holmgren
Margery Gladys Morrison
Walter Joseph Neagle
Anders Waldemar Nelson
Annie Comelia Nelson
Roll Walfred Nordquist
William Joseph Roche
Edward Macombe Skinner
Howard Harold Smith
Evelyn Stewart
Elvira Anna Thompson
May Isabelle Walker

Margaret Murtel Hunt Beatrice Corine Isaacsen Helen Arvilla Johnson Herbert Lincoln Johnson Laura Jane Jones Gerda Matilda Elvira Karlbert Gerda Matilda Elvira Ka Harold Francis LaCroix Albin Theodore Lindquist Nellie Arnolda Loddengaard Nellie Arnolda Loc Mariam Lee Miller Minnie Elizabeth M Minnie Elizabeth Moodie

#### GRIDLEY BRYANT SCHOOL-23

Dorothy Agatha Barry Margaret Frances Bennett Helen Buckley Charles Francis Carey Florence Connelly Robert Albert Corella Helen Frances Cronin Mary Hilda A. Crowley Joseph Francis Duggan Annie Ferriter Patrick Joseph Flaherty

Margaret Irene Howley John Alexander Hunter Jane Felicia Jones James Edward Joyce Lawrence James Kelly Alice Lakin Mary Alice Landry Henry Russell Mannex Nora Agnes Mullarkey Alice Nolan Murphy Oswald Alphonse Reinhalter

Patrick James Tymon

#### JOHN HANCOCK SCHOOL-23

Eva May Archibald William Buchanan Clark John Joseph Curtin Thomas Duffy Curtin William Curtis Mary Gertrude Driscoll Gertrude Mary Houston John Arthur Imray Ellen Elizabeth Johnson Kirsten Johnson Etta Litchman

Sidney Litchman Lloyd Lovell Lewis Francis James Markham, Jr. Philip Harold Martin William Leonard Mattson John James McIntosh Marguerite Morrissey John Henry Moyle Lillian Louise Moyle Robert Albert Mullanev John Wallace Murray

Lillian Ruth Nelson

#### LINCOLN SCHOOL-24

Chester Arthur Birnie Arthur Frederic Brault Esther Elizabeth Esther Elizabeth Carlson Jennie Louisa Manhire Evelyn Isabelle McWilliam Cowe Margaret Euphemia McLeod Annie Gordon Cumming Lillie May Deacon Waldo Galligan Russell Nathaniel Kenn Helmi Elvira Kokkinen Mary Alice LeCount Grace Alice Lennon

Gustaf Clarence Lundin Walter Wedderburn Main Mario Angelo Malnati Elsie Anna McLennan Hugo Joseph Menghi Catherine Helena Mullin Hazel Annie Taylor Flora McDonald Thomson George Russell Veale Irene Dyer Williams

#### MASSACHUSETTS FIELDS SCHOOL - 31

Robina Adeline Atkins Willard Eugene Atkins Mary Perkins Beal Mary Perkins Beal
Gladys Ormiston Orena Brown
Gladys Ormiston Orena Brown
William Charles McConnell Lester Nathaniel Chapman George Lougee Cooke Hayden Crocker Helen Louise Croucher Frederic Philips Fuller Marion Gertrude Green William Leroy Hall Hugh Leonard Harkins Bessie Ethel Hunter Grace Hazel Hunter

Horace Brown Jackson Garnet Earl Wollesley Keith Florence Elvera Lund Ruth Ella Meier Clarence John O'Neill Gertrude Antoinette Pletsch Mildred Turner Polk Elsie Gertrude Ross Clara Gertrude Sass Irving Wilbur Crawford Sass Bowdoin Bradlee Smith Carl Frederic Smith Vincent Stevens

Ella Maude Whitehead

#### QUINCY SCHOOL-44

Erling Andersen Harry Bahe Myron Wells Bean Roswell Herbert Bill Harold Guy Bolster Augustus Edward Breassole Martha Helen Burch Mary Sophia Chaisson Philip Howard Clapp Mary Eva Collins Theodore Sigfred Dahlquist Ethel Georgina Dicey Cornelius Francis Duggan Elmer Joseph Fratus Charles Lawrence French Blanche Ione Gardner Ryder Holmes Gay Annie Matilda Golden

Elizabeth Mary Golden Mary Golden George Freeman Gould Mildred Louise Hadlock Adeline Hanson Jennie Agnes Harding Marguerite Helene Hill Catherine Keohane Mary Frances Knapp Edith Marie Kolstad Annie Josephine Martin Mary Elizabeth McGuinness William Nelson Moore Arthur William Nelson Marion Agnes Newcomb George Edward Parlee Woodbury Melbourne Philbrook Paul Raiche

Henry Willett Safford Bertha Elizabeth Schultz Edna Gertrude Allen Smith Mary Luella Taylor

Dorothy Esther Wallis
Harriet Waterhouse
Thomas Richard Wilkinson Eldeine Marguerite Young

#### WASHINGTON SCHOOL-35

Alice Aronson Walter Aloysius Avery Esther Elizabeth Beckford Erminie Pauline Caine James Russell Chisholn William Corbin Joseph William Crowley Esther Helen Dasha Clara Gertrude Delory John Francis Donlay William Edwin Dorlay Elizabeth Lavina Dorley Isabella Foster Eva Mildred Frazier Edward James Gallagher Ernest Hampson Henchey Walter Pinel Jones

Ethel May Joy Catherine Gertrude Kennedy Ida Betty Lorentsen Johanne Jennie M .Lorentsen Marcia Helen Lee Harold Earl Mayer Catherine Cecilia McDonald Walter Redding Mead Edith Lydia Genevieve Middleton Mary Gertrude Morrison Harold Burnham Neal Elmer Russell Sprague Eudora Raymond Staples Edith Gertrude Stone Harry Sweeney John James Day Tracy Fred Adelmer Ward

Frederick William Winneberger

#### WILLARD SCHOOL-62

Richard Maurice Ash Ruth Helena Barry Julius Joseph Albert Bertrand Ercolina Mary Bizzozero John Peter Bizzozero Carl Bjornholm Helen Josephine Blong Guido Bonafini Annie Beatrice Bryan James Joseph Buckley Abraham Isaac Cohen Joseph Coletti Alice Marguerite Collins Mary Ann Daley Henry Doyle Desmond Angelina Di Bona Thomas Emil Djerf Mary Margaret Teresa Doyle Peter Eugene Dunn Elizabeth Fielding Mary Ellen Finn Carl Erick William Gelotte Auguste Joseph Hamel Helen Marion J. Hastings

Mary Beatrice Gertrude Keegan Thomas Douglass King Mary Gertrude Lane Paul Lyons George William Mahoney Joseph Arthur Wilfred Martell Charles Edward Matson Samuel James May Edward John McNiel Mary Montani Annie Mary Morrissett Theodore Albert Mortenson Ella Mary Mulligan Lemuel George Murray Annie Maud Nicholls Frederick O'Brien Mary Frances O'Brien Lillian O'Connor Edith Johanna E. Peterson Marion Pineo Joseph Dennis Reardon Sylvester Alfred Reinhalter Nina Amanda Richards Ethel Josephine Riley Charles John Wesley Johanson Henry Stephen Ambrose Ryan

Thomas McBroom Sandison Michael John Saville George Shortle William Hallowell Steer Charles Milton Sullivan John Russell Sullivan Edith Alida Swanson Anna Elizabeth Thayer Bertha Maribelle Wallace Esther Marie Werme Annie Elizabeth White Elsie Alma Williams

#### WOLLASTON SCHOOL-32

Freda Augusta Adams Arthur Athon Agnew Lorraine Lorree Anderson Clifford Whitmore Backus David Randall Caiger Frances Gertrude Cain Carence Phelps Cassidy Hazel Edith Charnock Sidney Wardsworth Claffin Fred Carlton Cleveland John Edward Conway Joseph Albert Cox May Ruth Critchley Perley Harding Douglas Felix Christian Favorite Harold Gordon Ford

Edith May Hall Russell Le Roy Hammons Alice Elizabeth Hennigar Ethel Florence Hatfield Carl Frederick Haynes Media Hiscox William Chapman Hoxie James Elliott McCarthy Juanita Frances Metherall Clifford Haskel Morgan Raymond Mildred Hall Sayward Vernon Lester Scott Harold Arthur Simpson Blanche Engs Thacher Annie Marguerite Thomas Lois Helen Waring

# **GRADUATES**

The following table shows the number and character of the certificates granted in June and the distribution of the graduates in September.

Schools	Number in Class	Boys	Girls	Number of Graduates	Number of Certificates	Entered High	Woodward Institute	Thayer Academy	Other Schools	Left School	Returned
Adams	52	18	34	41	40	32	5	0	0	4	11
Coddington	39	17	22	37	35	21	5	1	2	8	2
Cranch	48	27	21	44	42	31	6	0	0	7	4
Gridley Bryant	27	11	16	23	22	17	1	0	2	3	4
John Hancock	28	9	19	23	21	18	3	0	0	6	1
Lincoln	27	12	15	. 24	22	18	4	0	0	5	. 0
Mass. Fields	35	18	17	31	26	16	7	0	3	4	5
Quin cy	48	22	26	44	41	30	6	0	0	7	5
Washington	35	17	18	35	31	26	4	0	2	2	1
Willard	74	39	35	62	54	43	5	0	0	19	7
Wollaston	41	24	17	32	28	20	2	0	5	8	6
Totals	454	214	240	396	362	272	48	1	14	73	46

#### GENERAL STATISTICS

 Population of the city, 1900 (United States Census),
 23,899

 Population of the city, 1908 (estimated),
 31,000

 Valuation, 1908,
 \$28,648,890.00

 Gain over 1907,
 1,728,844.00

 Total tax levy, 1908,
 611,081.56

 Rate per thousand,
 20.50

#### THE SCHOOL CENSUS

Number of children in Quincy between five and fifteen years of age
September 1, 1908,
7,362
Net gain over census of 1907,

#### Distributed as follows:-

	5 yrs.	6 yrs.	7 yrs.	8 yrs.	9 yrs.	10 yrs.	11 yrs.	12 yrs.	13 yrs.	14 yrs.	Totals
Ward 1	103	103	119	120	104	110	107	114	99	112	1091
Ward 2	104	118	113	121	106	98	110	98	81	103	1052
Ward 3	186	208	176	188	181	161	155	175	138	162	1730
Ward 4	159	152	175	188	144	150	157	170	143	192	1630
Ward 5	80	70	81	83	92	93	89	95	91	93	867
Ward 6	77	105	94	117	106	100	106	107	91	89	992
	JI.				1	<u> </u>		1	1	1	
Totals,	709	756	758	817	733	712	724	759	643	751	7362
			1	!	1				1	<u> </u>	

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Distribution of Pupils by Schools and Grades in September, 1908.

Schools	H	II	III	IV	>	VI	VII	VIII	Totals
Adams	85	100	59	53	67	51	50	52	517
Coddington	97	74	74	20	7.5	52	09	46	545
Cranch	65	55	54	56	47	90	47	44	415
Gridley Bryant	45	35	39	88	30	45	29	35	296
John Hancock	77	65	55	56	46	49	40	25	410
Lincoln	110	72	49	48	51	90	43	30	471
Mass. Fields	7.1	44	44	42	59	54	52	44	410
Quincy	105	69	08	74	80	7.1	99	53	598
Washington	93	102	77	81	62	28	46	28	564
Willard	146	120	119	101	105	109	92	59	851
Wollaston	59	35	39	46	53	45	53	88	898
Totals	953	168	704	665	689	634	578	454	5445

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Distribution of Pupils by Ages and Grades in September, 1908.

	I	II	III	IV	>	VI	VIII	VIII	Totals	
Under 5 years	10								20	
2000	414	51	1						445	
; 9	2000	211	167						710	
;	164	259	264						189	
; · ∞	801	187	168	œ	œ				399	
ა , თ	9	09	65	195	170	10			206	
"	. C1	21	19	194	197	133		_	299	86
27	67	1	9	131	171	212	· ∞	9	543	6
12 "		-	4	22	73	164	138	133	290	
ී   සිටි			ಣ	50	51	81	196	151	532	
14 "				9	17	24	139	110	596	
15 "		-		က	_	6	89	35	1117	
16 "				1	_		21	15	38	
" 17								<b>C1</b>	G1	
18						1	∞		I	
Totals	953	768	704	665	689	634	578	454	5445	

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#### AVERAGE AGE IN EACH GRADE IN SEPTEMBER, 1908.

Schools	I	II	III	IV	V	VI	VII	VIII
Adams	5-9	7-0	8-1	9-1	10-2	10-9	12-4	13-4
Coddington	6-2	7-9	8-8	9-7	11-2	12-1	12-4	13-9
Cranch	5-10	6-10	8-3	9-1	10-2	11-6	12-3	13-3
Gridley Bryant	5-8	7-1	8-1	9-7	10-6	11-7	12-2	13-3
John Hancock	6-3	7-7	8-10	10-0	11-0	11-8	12-8	13-3
Lincoln	6-0	7-4	8-4	9-8	10-6	11-5	12-0	13-4
Mass. Fields	5-10	7-5	8-4	9-5	10-4	11-7	13-1	13-9
Quincy	5-11	7-0	8-7	8-6	10-6	11-7	12-7	13-4
Washington	5-11	7-8	8-8	9-4	11-1	11-9	12-8	13-3
Willard	5-10	7-2	8-7	9-4	10-8	11-9	12-3	13-2
Wollaston	5-11	7-3	8-0	9-7	10-4	11-5	12-9	13-8
Average	5-11	7-5	8-5	9-5	10-7	11-7	12-6	13-5

HIGH SCHOOL
Distribution of Pupils by Ages and Classes, September, 1908

Class		11	12	13	14	15	16	17	18	19	20	21	Total	Class Total
Post Graduate	Boys Girls							7 5	2 2	1			10 7	17
Senior	Boys Girls					5	20 27	15 19	6	1 2			47 55	102
Junior	Boys Girls			1	4	19 23	22 23	12 9	4 2	1			62 62	124
Sophomore	Boys Girls		1	6	31 33	38 31	12 23	9	2				97 98	195
Freshman	Boys Girls		12 11	59 46	55 63	35 33	11 6	3 5					175 164	339
Totals	Boys Girls		13 11	65 53	90 100	97 90	65 79		12 10	3 2			391 386	777

### AVERAGE AGES, SEPTEMBER, 1908

		Average Age	Oldest	Young- est	Av. Age of Class
Post Graduate	Boys Girls	17-10 17-9	19-6 18-1	17-0 17-4	17-9
Senior	Boys Girls	16-11 17-1	19-0 19-6	15-4 15-2	17-0
Junior	Boys Girls	16-4 16-1	19-8 18-2	14-4 14-3	16-3
Sophomore	Boys Girls	15-4 15-0	18-0 18-3	13-2 13-5	15-2
Freshman	Boys Girls	14-4 14-5	17-1 17-11	12-1 12-0	14-5

HIGH SCHOOL

# Distribution of Pupils by Classes and Courses, September, 1908

Class	General Course	College Prepara- tory	Commer- cial	Total	Class Total
Post Graduate					
Boys Girls	7	10		$\begin{array}{c} 10 \\ 7 \end{array}$	17
Senior					
Boys Girls	18 30	26 8	3 17	47 55	102
Junior					
Boys Girls	22 36	22 10	18 16	62 62	124
Sophomore					
Boys Girls	36 37	25 25	36 36	97 98	195
Freshman					
Boys Girls	23 26	44 27	108 111	175 164	339
Totals					
Boys Girls	99 136	127 70	165 180	391 386	777

# Corps of Teachers

January, 1909.

High School, Hancock Street, corner Butler Road.

	Date of
	Election.
Leslie L. Cleveland, Head Master, §	June, 1907
Melvin T. Holbrook, Sub-Master, §	Sept., 1905
Herbert B. Cole,	Sept., 1907
Charles H. Stone,§	April, 1906
John F. Roache, §	Sept., 1906
Ralph P. Currier, §	Sept., 1908
Isaac Goddard,*	March, 1908
Walter L. Graves, §	Dec., 1908
Bessie D. Cooper, §	Sept., 1908
Clara E. Thompson,*	Oct., 1892
H. Anna Kennedy, * ‡	Sept., 1896
L. Francis Tucker, §	Sept., 1900
Norma C. Lowe,	Aug., 1903
Grace A. Howe, §	Sept., 1904
Ethelwyn A. Rea, §	Sept., 1904
Annie M. Cheever, §	Sept., 1905
Alice A. Todd, §	Sept., 1905
Marie C. Bass, §	Sept., 1906
Lilla R. Birge, §	Sept., 1907
Flora M. Shackley, *	Sept., 1904—June, 1906
S. Marion Chadbourne, §	June, 1907
Sarah C. Ames, ‡	March, 1908
Evalin A. Salsman, §	Sept., 1908
Mary G. Brown, §	Sept., 1908
Katharine F. Garrity, §	Sept., 1908

# ADAMS SCHOOL.

# Phipps Street, near School.

Harry Brooks, Master, *		March, 1907
Marie E. McCue, *	VIII	Sept., 1907, Sept., 1908
Eliza C. Sheahan,	VII	Sept., 1865
Lucy B. Page,	VI	Nov., 1904
Jennie F. Griffin,	V	Sept., 1897
Annie L. Blacklock,*	V-III	Sept., 1908
Elizabeth W. Ross, *	IV	Sept., 1907
Eliza F. Dolan, *	III	Sept., 1884
Annie W. Miller,	II-III	Nov., 1889
Beatrice H. Rothwell,	II	Nov., 1899
Charlotte F. Donovon,	I	Sept., 1902
Euphrasia Hernan,	I	April, 1878
Master also of Cranch Sc	hool.	* /

# CODDINGTON SCHOOL.

# Coddington Street, near Washington.

Walter H. Bentley, Master,	*			Sept.,	1905
Jennie N. Whitcher, *	VIII	Sept.,	1899,	Sept.,	1902
Alice E. Webb, *	VII			Nov.,	1908
Gladys Flieger, *	VII-VI			Sept.,	1908
Elizabeth A. Garrity,	VI			Oct.,	1889
Bella H. Murray, *	V-IV			Sept.,	1908
Bertha F. Estes, *	V			Sept.,	1907
Mary L. Hunt, *	IV			April,	1906
Mary E. Costello, †	III			Jan.,	1900
Julia E. Underwood,	II		•	April,	1855
Katherine T. Larkin, *	II			Sept.,	1907
Christina McPherson, ¶	I-II			June,	1902
Mary A. Geary, *	I			Jan.,	1907

#### CRANCH SCHOOL.

#### Whitwell Street.

Harry Brooks, Master, *	ķ	March, 1907
Carrie A. Crane,	VIII	April, 1894Sept., 1901
Nellie E. March, *	VII	Sept., 1907
Elsie E. Turner, *	VI	Sept., 1902
Mary L. Egan,	V	Nov., 1905
Annie C. Healy,	IV	Sept., 1905
Isabel W. Joy, *	III	Sept., 1908
Mary L. Rodgers,	II	Sept., 1904
Marie Fegan,	II	Sept., 1906
Elsie B. Martin,	I	Sept., 1902
Master also of Adams	School.	

#### aster also of Adams School.

#### GRIDLEY BRYANT SCHOOL.

# Willard, corner Robertson Street.

Austin W. Greene, Master, *	VIII	Jan.,	1897
Kathryn Carter, *	VII	Nov.,	1907
Emma G. Carleton, *	VI	March,	1906
Annie E. Burns, †	V	Jan.,	1897
Gertrude A. Boyd,	IV	Jan.,	1897
M. Frances Talbot,	III	Jan.,	1897
Augusta E. Dell,	II	Jan.,	1897
Catherine C. McGovern,	I	April,	1895

# JOHN HANCOCK SCHOOL.

#### Gordon Street.

HArcher M. Nickerson,	Master, *	Oct., 1905
Daisy F. Burnell, *	VIII	Sept., 1907, Nov., 1908
Lucy H. Atwood, *	VII	Nov., 1907
Mary C. Parker,	VI	Sept., 1886
Helen M. West,	V	Jan., 1890
May Kapples, *	IV	Sept., 1907, May, 1908
Isabelle Moir,	III	Jan., 1897
Ellen McNealy,	II	June, 1905
Mary P. Underwood,	I	Jan., 1882Sept., 1891
Mary E. Burns, ¶	I	June, 1904
Master also of Lincoln	n School	,

# LINCOLN SCHOOL.

#### Brooks Avenue, near Centre Street.

!!Archer M. Nickerson,	Master, *		Oct., 1905
Alice T. Clark, *	VIII	Sept., 1906,	Sept., 1908
Mabel S. Wilson, *	VII		May, 1908
Edith M. Holmes, *	VI		Nov., 1907
Frances J. Elcock, *	V		Sept., 1902
Minnie E. Donovan,	IV		Sept., 1892
Elizabeth Sullivan,	III		Sept., 1892
Anna G. Reardon, *	II		Sept., 1907
Emma F. Hayden, †	II		Sept., 1907
Clara Merrill, ¶	I		Sept., 1905
Helen R. Buxton, ¶	I		Sept., 1907
Master also of John	Hancock Schoo	1.	

#### MASSACHUSETTS FIELDS SCHOOL.

# Beach Street, corner Rawson Road.

C. Ralph Taylor, Master,	* §	Sept., 1905
Ruth A. Taylor, *	VIII	Sept., 1902Sept., 1905
Blanche A. Leonard, *	VII	Sept., 1908
Margaret I. Shirley, §	VI	Sept., 1907
Elizabeth G. Anderson, *	VI-V	Sept., 1908
Cassandana Thayer,	V	Oct., 1896
Lillian Waterhouse,	IV	April, 1897
Grace M. Spinney, ‡	III	Dec., 1900
Florence C. Gammons, *	II	April, 1901
Martha E. Jenkins, ¶	I	Sept., 1908
Annie M. Bennett,	I	Jan., 1897
Master also of Wollaston	School.	

# QUINCY SCHOOL.

#### Newbury Avenue.

Charles Sampson, Master, *		Nov. 1896
Laura B. Tolman, *	VIII	Sept., 1905
Florence S. Cummings, *	VII	Sept., 1906
Fannie Blair, *	VII-VI	Sept., 1904
Julia A. Simmons, *	VI	Nov., 1903
Leonora E. Winward, §	V	Sept., 1908
Mary A. Keefe,	V-IV	June, 1906
Margarida M. DeAvellar, *	IV	April, 1907
Josephine Kelley,	III	Sept., 1900
Florence M. Howe,¶	III-II	Sept., 1905
Ellen D. Granahan, †	II	Jan., 1897
Clare L. Jones, *	I	Sept., 1907
Delia E. Burke,	I	Sept., 1901

# WASHINGTON SCHOOL.

# Washington Street.

Thomas B. Pollard, Master,	‡*		Feb., 1887
Marguerite L. McKeever, *	VIII		Jan., 1907
Mary Marden,	VII		April, 1874
Alice S. Hatch,	VI		Jan., 1893
Anna J. Lang, *	V		April, 1907
Bessie E. Roberts, *	V-IV-III		Sept., 1908
Mary F. Sampson, *	IV		Sept., 1900
H. Frances Cannon,	III		Sept., 1892
Ida F. Humphrey,	II		Sept., 1897
Mary G. Murray, *	II		Sept., 1908
Olive V. Bicknell,	I	Oct., 190	1Sept., 1908
Sarah A. Malone,	I		Sept., 1883

# WILLARD SCHOOL.

# Copeland Street.

William R. Kramer, Maste	er, * ‡	Sept., 1906
Lula E. Payson, *	VIII	April, 1995
Margaret E. Sweeney, *	VII	Sept., 1908
Clara M. Shaw, *	VII	Sept., 1906
Lucy L. Hennigar, *	VII	Sept., 1908
Alice M. Parker, *	VI	Jan., 1906
Mary A. White, *	VI	Jan., 1896
Ellen B. Fegan,	V	June, 1875
Elizabeth J. McNeil,	V	Sept., 1883
Alicia Elcock, *	V	Feb., 1902
Emeline A. Newcomb,	IV	April, 1857
Frances C. Sullivan,	IV	Sept., 1894
Annie Z. White,	IV-III	Oct., 1909
Teresa McDonnell,	III	Sept., 1889
Ellen A. Desmond,	III	Sept., 1889
Grace E. Drumm,	II	Jan., 1897
Anne M. Cahill, *	II	Feb., 1891
Ellen G. Haley,	H	May, 1907
Mary B. Keating,	Ι .	June, 1901
Margaret F. Burns,	I	Sept., 1881
Annie F. Burns,	I	April, 1884

#### WOLLASTON SCHOOL.

#### Beale Street.

IC. Ralph Taylor, § *	Master,	Sept., 1905
Agnes A. Fisher, *	VIII	Sept., 1905Nov., 1907
Lucy H. Chapman, *	VII	Sept., 1907
Ada L. Wood, *	VII-V	Sept., 1908
Edith M. Rodman, *	VI	Sept., 1908
Mary L. Clark, *	V	Dec., 1903
Lora M. Hunt, *	IV	Sept., 1904
Gertrude H. Glavin, *	III	Sept., 1903
Dora M. Start, *	II	March, 1907
Clara E. G. Thayer,	I	Sept., 1889
Master also of Mass.	Fields School.	* '
DIRECTOR OF	PHYSICAL	EDUCATION.
Ernst Hermann, * ‡		Sant 1008
Ernst Hermann, 4		Sept., 1908
	MUSIC.	
E. Landis Snyder,		Sept., 1901
		жери,
	DRAWING	
T '11' NT #	DRAWING.	TI 1 1000
Lillian Newman, *	DRAWING.	Feb., 1909
Lillian Newman,*	DRAWING.	Feb., 1909

§College graduate

Fannie F. French,

‡Attended college but did not graduate

\*Graduate of normal school

 $\dagger Attended$  but not a graduate of normal school

Sept., 1892

¶Graduate of kindergarten training school.

### Janitors of School Buildings

High-William C. Hart, 99 Independence Avenue.

Adams—George Linton, 57 Gay Street.

Coddington—William C. Caldwell, 590 Washington Street.

Cranch—Edward P. Tingley, 68 Granite Street.

Gridley Bryant—John Hinnegan, 215 Willard Street.

John Hancock—Samuel D. DeForest, 23 Goddard Street.

Lincoln—George O. Shirley, 139 Quincy Street.

Massachusetts Fields—George Craig, Jr., 106 Intervale Street.

Quincy—Thomas J. Smith, 64 Old Colony Street.

Washington—Alexander Shirley, 6 Filbert Street.

Willard—Francis Walsh, 81 Willard Street.

Wollaston-Marcena R. Sparrow, 27 Prospect Avenue.

# SCHOOL COMMITTEE FOR 1909

# At Large.

	TERM EXPIRES.
Dr. Nathaniel S. Hunting, 1136 Hancock Street, Quincy.	Dec., 31, 1910
Dr. Edward H. Bushnell, 566 Washington Street, Quincy Point.	Dec., 31, 1909
Mr. Arthur W. Newcomb, 98 East Howard Street, Quincy Neck.	Dec., 31, 1911
$By\ Wards.$	
Ward 1. Mr. Dexter E. Wadsworth, 157 Goffe Street, Quincy.	Dec., 31, 1909
Ward 2. John J. O'Hara, 39 Newcomb Place, Quincy.	Dec., 31, 1910
Ward 3. Mr. John L. Miller, 211 Franklin Street, South Quincy.	Dec., 31, 1910
Ward 4. Mr. James F. Burke, 11 Cross Street, West Quincy.	Dec., 31, 1911
Ward 5. Dr. WILLIAM G. CURTIS, 10 Grand View Avenue, Wollaston.	Dec., 31, 1909
Ward 6. Herbert S. Barker, 365 Hancock Street, Atlantic.	Dec., 31, 1911

Chairman of the School Board, Dr. Nathaniel S. Hunting.

Secretary of Board and Superintendent of Schools,
Mr. Frank Edson Parlin.

#### Standing Sub-Committees for 1909

FOR THE DIFFERENT SCHOOLS.

High
Adams
Coddington
Cranch
Gridley Bryant
John Hancock
Lincoln
Massachusetts Fields
Quincy
Washington
Willard
Wollaston

Messrs. Hunting, Curtis, NewcombMessrs. Miller, Newcomb, Burke
Messrs. Bushnell, Miller, O'HaraMessrs. Miller, Burke, Bushnell
Messrs. O'Hara, Miller, Burke
Messrs. Wadsworth, Bushnell, Burke
Messrs. Wadsworth, Burke, Barker
Messrs. Curtis, Barker, Bushnell
Messrs. Barker, Curtis, Newcomb
Messrs. Newcomb, O'Hara, Bushnell
Messrs. Burke, Hunting, Miller
Messrs. Curtis, Wadsworth, Barker

BOOKS, SUPPLIES AND SUNDRIES.
Messrs. Wadsworth, Newcomb, O'Hara:

Textbooks

Messrs. Curtis, Barker, O'Hara

TRANSPORTATION

Messrs. O'Hara, Barker, Curtis

EVENING SCHOOLS

Messrs. Bushnell, Burke, Hunting

SPECIAL SUBJECTS

Messrs. Newcomb, Bushnell, Miller

RULES AND REGULATIONS

Messrs. Barker, Newcomb, Curtis

TEACHERS

The Chairman, Messrs. Wadsworth, O'Hara

FINANCE AND SALARIES

The Chairman, Messrs, Miller, Wadsworth

#### THE CALENDAR FOR 1909

First term: Monday, January 4—Friday, April 2.

Second term: Monday, April 12—Friday, June 25.

The elementary schools close Thursday, June 17.

Grammar Schools graduation: Friday, June 18.

High School graduation: Wednesday, June 23.

Third term: Tuesday, September 7—Wednesday, Dec. 22.

The New Year: Monday, January 3, 1910.

Holidays: February 22, April 19, May 30, June 17, and the remainder of the week from Wednesday noon next preceding Thanksgiving.



# ANNUAL REPORT

OF THE

Board of Directors and Superintendent

OF THE

# Moodward Institute

City of Quincy

Massachusetts

1908



# Moodward Institute

#### ORGANIZATION

OF THE

#### Board of Directors for 1909

#### Chairman

REV. ELLERY C. BUTLER

#### Vice Chairman

REV. HENRY G. MEGATHLIN

#### Secretary

REV. REUBEN J. DAVIS

#### Finance Committee

REV. ELLERY C. BUTLER, ex officio

REV. ALBERT M. THOMPSON

REV. CHARLES B. AMES

REV. ALBERT E. CLATTENBURG

### Textbooks and Supplies

REV. ELLERY C. BUTLER, ex officio

REV. CARL G. HORST

REV. JOSEPH WALTHERS

REV. H. A. DAVIDSON

# Superintendent

FRANK E. PARLIN

# The Faculty

### Principal Principal

Frederic W. Plummer

Latin and History

#### Teachers

Charlotte J. Burgess Abbie O. Stoddard Grace S. Burke Mary W. Dinegan Addie E. Towne Anna W. Pinkham Martha E. Maccarty Georgiana C. Lane John D. Buckingham Susie T. Sprout Stenography and Typewriting
Natural Sciences
Greek and Mathematics
English and Latin
French and German
English
Physical Training
Art
Vocal Music
Household Science

Abraham L. Buzzell, Engineer and Janitor

# Woodward Institute

To the Mayor and City Council:

Gentlemen:—The Directors of Woodward Institute herewith submit their report for the year 1908. During the year the Board has held regular meetings and has endeavored to discharge faithfully the duties devolving upon it. The meetings have been open to all entitled to attend them and all questions relating to the condition or needs of the school have been openly and frankly discussed. The Superintendent has met with the Board and presented a complete financial statement at each meeting. His report in detail follows this summary.

In harmony with a policy adopted eight years ago, the Directors confine themselves to legislative functions, delegating all supervisory and executive duties to the Superintendent under their direction and control. The growth and prosperity of the school under this policy has fully demonstrated its wisdom.

The school is in good condition and is doing excellent work. The membership is large and the attendance remarkably regular. There is perfect confidence and harmony between teachers, principal and superintendent. There is but a single purpose with all, that is, to carry out the wishes of the Founder in making it one of the best schools for girls in the state. The Directors do not claim perfection for the Institute (nothing is quite perfect in this world) but they believe all who visit the school will find it like a happy, industrious and well-ordered family, working intelligently for appropriate ends.

Respectully submitted,

ELLERY C. BUTLER,

For the Board of Directors.

December 31, 1908.



# Report of Superintendent

To the Board of Directors of Woodward Institute:

Gentlemen:—The report herewith submitted is, in the series of annual reports of Woodward Institute, the fifteenth, and of the Superintendent the eighth.

By his will Dr. Woodward gave and bequeathed to the town of Quincy certain specified pieces of property for the purpose of establishing and maintaining "for the town of Quincy forever, a female institute, for the education of females between the ages of ten and twenty years, who are native born," which institute he wished "to be as perfect and as well conducted as any other in the state." Woodward Institute, therefore, belongs to the citizens of Quincy and is to all intents and purposes a public school. By the terms of the founder's will certain citizens, by virtue of their office in the community, are directors of the school while others, by virtue of their office in the municipal government, are trustees of the fund, but both the school and the fund belong to the people. Each board has committed to its charge a sacred trust which it is bound to administer faithfully and intelligently for the public good. The Board of Directors has no more right to adopt in the management of the school unsound methods of education or of administration than have the Trustees of the fund to disregard safe principles of finance in the investment and handling of those funds. The obligations to carry out effectively the intent of the generous founder are as binding in one case as in the other, and the citizens would be as well justified in a protest against any abuse of trust or any selfish use of power in one case as in

the other. If the history of Woodward Institute proves anything, it proves that the school cannot be successfully run under the immediate direction of this Board. No important enterprise, certainly no school, can long continue to prosper and to maintain its highest efficiency under the direction of divided authority or under a fickle and indefinite policy. Many masters discourage and demoralize the workers and a constantly changing policy confuses and thwarts their efforts. There must be a single responsible executive who clearly sees the ends to be reached, understands the appropriate methods to be used, the agencies to be employed and the conditions under which the work is to be done. This does not mean that any particular person must occupy that position, but it does mean that there must be one person at the head who knows what needs to be done, how to do it and has the power to do it. There must be such a distribution of functions that there shall be no overlapping of duties and that each from janitor to principal shall know what is required of him and to whom he is responsible. There must be mutual respect and confidence so that time and energy may not be wasted and that all may work intelligently and harmoniously for the best interests of the students and the school.

As Woodward Institute was given to Quincy for the purpose of providing a first class secondary education for Quincy-born girls, it is incumbent upon those in charge of the school not only to offer such an education but to make it available to as large a number as possible. During the last eight years the institute has been closely associated with the other schools of the city and has served a definite purpose in the system of public education, being practically a girls high school with standards similar and in every respect equal to those of the Quincy High or any other first class secondary school. There has been a steady policy in its management and a definite plan in its development. All the facts prove that the school has prospered under this arrangement and that it has met the needs of the city and the wishes

of its founder more fully than ever before. The credit for these results belongs to those directors who established and have maintained a sane policy in the management and work of the school. During these eight years, they have confined themselves to purely legislative duties, handing over to their duly authorized agent all executive and supervisory functions and holding him responsible for the proper discharge of the same. This is the plan adopted not only in all the best public school systems of the country but in all successful business enterprises as well. The fundamentally important question for us at all times is how to make Woodward Institute of the greatest possible value to this community and, having answered it according to our best knowledge and belief, all are bound to act in harmony with that answer without reference to personal interests or ambition. It is doubtless true, as has been suggested, that the school would be as well conducted were it placed in charge of the School Committee but, since it cannot be so placed without endangering the fund and without court proceedings, the proposition seems inadmissible at present.

At the close of the spring term, Miss Helen H. Claffin who had been in charge of the department of modern languages since September, 1903, retired from the teaching force of the school. During the five years Miss Claffin was with us, she worked cheerfully and faithfully for the improvement of her department and left it in much better condition than she found it. Miss Addie E. Towne, a graduate of Wellesley and a teacher of very successful experience, was selected to fill the vacancy. Her work thus far fully justifies her excellent reputation.

Formerly, the study of music was required of all pupils during their entire course. Under the present course of study, it is a required subject during the first two years only. At the beginning of the third year when the pupils take up the study of harmony, it is elective. The change seems to to have been a wise one as it released pupils of little or no

musical ability from a long continued study of a subject of which they have small appreciation and from which they receive no adequate benefits. Those who elect music during the last two years like it and are doing better work in it than previous classes. The entering class is also doing unusually good work in music. The results secured in this department, which have always been of very high order, continue to improve and are entirely satisfactory. It is hoped that time and appropriate means for the study of the "Appreciation of Music" may soon be available. There should be lectures upon the leading composers and a pianola to reproduce some of their best work.

The Department of Physical Training suffers from lack of locker room. There are only seventy-eight lockers for one hundred sixty girls. The lockers are not of a satisfactory type and the room is small and very poorly ventilated. Additional room can be secured by changing the partitions so as to enclose part of the adjoining corridor and, by rearrangement of lockers, space can be provided for a considerable increase in number. If the windows of the gymnasium and of the chemical laboratory were properly protected, the little green south of the building would provide an ideal place for many out-of-door games. The best directors of physical training are introducing a large number of games into their work, believing they provide the best kind of exercise and maintain a much greater interest. Besides the physical training, the instruction in hygiene and "first aid to the injured" are the most important work of this department.

Last year the commercial course was extended and improved. The work in this department was never better but more room is needed in order to make the conditions satisfactory. By allowing the Business and Art departments to exchange rooms both would be better accommodated. The Art department would thus secure the desired northern light and the Business department the needed room. Moreover, the typewriters which are in the upper corridor, where

they seriously interfere with other classes, could be placed out of hearing of those classes and under the constant observation of the teacher. These changes can be made at little trouble and expense and should be made before the opening of the new term.

Without specific mention it is sufficient to say that all the teachers are working faithfully, harmoniously and efficiently. The teaching corps was never stronger nor the school in a more satisfactory condition. It has not reached perfection at any point nor does it expect to in the immediate future, for improvement always shows where further improvement is possible. The development of the school is normal, its influence is wholesome, its aims are right and its prospects are promising.

The attendance for the year was 95.4 per cent., which is 3.3 per cent. higher than last year and the highest in the history of the school. There was also a decrease of over 43 per cent. in the number of tardinesses.

The following table shows the class and total enrollment of pupils each year since the school was opened, also the number of regular and special teachers employed.

	SEVENTH CLASS	SIXTH CLASS	FIFTH CLASS	FOURTH CLASS	THIRD CLASS	JUNIOR CLASS	SENIOR CLASS	POST GRADUATES	TOTAL	REGULAR	SPECIAL	TOTAL
Spring of 1894 1894—1895 1895—1896 1896—1897 1897—1898 1898—1899 1899—1900 1900—1901 1900—1901 1902—1903 1903—1904 1904—1905 1905—1906 1906—1907 1907—1908 Fall of 1908	28	15 41 9 3 13 11	17 44 41 29 13 14 20 28 40 55 43	13 18 36 28 22 13 14 18 28 35 46 47 47 51 49 50	7 17 10 32 23 17 13 11 15 27 30 38 43 40 48 43	5 11 5 28 21 14 14 9 16 25 38 35 37 28 39	8 8 5 27 21 14 9 15 33 37 34 33 23	53 3 2 2 5 4 6 9 4 5	80 125 115 107 94 92 85 88 121 155 160 168 171 160	7 6 8 8 8 8 8 7 8 8 8 8 8 8 8	1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3	7 9 10 11 11 11 11 10 10 10 11 11 11 11

The class graduated last June numbered twenty-nine. Nine graduates entered college or other schools in September and five returned for post-graduate work. The entering class numbered fifty, one more than the class of the preceding year.

It is always gratifying to receive evidences of the appreciation and good will of graduates of the school. Reproductions of slabs forty and forty-one of the Southern Frieze of the Parthenon were presented by Miss Irene Cecilia Dasha, a member of the Class of 1908; and a bust of Beethoven, presented by Miss Mabel Elizabeth Lovejoy of the Class of 1907.

More than the usual sum was expended this year on improvements and repairs. One large and unexpected bill of expense was due to the collapse of the main fresh-air duct, a large brick structure leading from the outside of the building to the fresh-air chamber in the fan room. New grates were provided for one of the boilers and various minor repairs were made upon the building. Extensive and much needed improvements were made upon the grounds, the lawn directly north and west of the building being entirely regraded. This required considerable additional loam, several cords of dressing the relaying and resurfacing of the driveway, and two new dry wells to receive the water from the conductors on two sides of the building. Over fifty yards of granolithic walks were also laid. The remainder of the lawn bordering on Hancock street should be regraded and fertilized in the near future.

Respectfully submitted,

FRANK E. PARLIN,

Superintendent.

December 31, 1908.

# OUTLINE OF COURSE OF STUDY

								1	3											
	FOURTH YEAR	REQUIRED	English IV	Physical Training IV.		ELECTIVES	History IV.	Science IV.	Mathematics IV.	Latin IV.	Greek III.	French.	German III.	Stenography III.	Typewriting III.	Drawing IV.	Music IV.			
	Ректоря		20	67			ro	4	4	20	20	-	4	ಣ	22	-	62			
	Скеритя		20	-			20	4	4	5	20	-	4	eo	-	-	-			
	THIRD YEAR	REQUIRED	English III.	Physical Training III.		ELECTIVES	History III.	Science III.	Mathematics III.	Latin III.	Greek II.	French III.	German II.	Commercial Geography.	Stenography II.	Typewriting II.	Drawing III.	Music III		
	Ректоря		4	00			4	4	4	70	20	4	4	9	က	67	-	2	1	
	Скеритя		4	23			4	4	4	2	70	4	4	က	co	1	<b>—</b>	-	1	
	SECOND YEAR	REQUIRED	English II.	Physical Training II.	Music II.	ELECTIVES	History II.	Science II.	Mathematics II.	Latin II.	French II.	Greek I.	German I.	Bookkeeping II and	Dusiness Liacuce.	Stenography I.	1 ypewriting 1.	Drawing II.	Household Science and Arts II.	
	Реклоря		41	ය	5		4	3	4	ಬಾ	4	n	4	4	c	2 0	۷ ,	-	61	
	Скерітѕ		4	67	-		4	ಣ	4.	ಬ	4	53	4	4	٥		٠,	-	61	
	FIRST YEAR	REQUIRED	English I.	Physical Training I.	Music I.	ELECTIVES	History I.	Science I.	Mathematics I.	Latin I.	French I.	Commercial Arithmetic I.	Bookkeeping I and	Drawing I		Arts I.				
	Реклорѕ		4	0	2		4	ಣ	4	5	4	ಣ	4	-	1 0					
-	CREDITS		4	67	-		+	3	4	70	4	3	4	-	4 0	9				

#### **EXPLANATIONS**

Required work includes subjects which all pupils are expected to take, unless excused by the Principal.

With the consent of the Principal, a pupil may select from the *electives* as many subjects as her health and ability will warrant. Ordinarily she is expected to elect not less than twelve (12) nor more than fourteen (14) periods per week. The approval of parents should accompany any request to take a greater or less amount of work.

In the column marked "periods" is indicated the number of exercises per week.

In the column marked "credits" is indicated the number of points allowed for satisfactory work in each subject. A total of eighty (80) points, or credits, entitles a pupil to a diploma. One additional credit will be allowed each year for excellence in conduct and effort.

A pupil in any class may, with the approval of the Principal, elect from the preceding years' lists any subject which she has not satisfactorily completed.

#### DEPARTMENT OF ENGLISH

#### LATERATURE

The first two years of the course in literature are spent in reading carefully, but without attempting analysis and criticism, as much of the world's best literature as the time will allow. The books are selected because they are adapted to the minds of the readers and are worth reading. They include not only English classics but good translations from the literature of various nations and cover many subjects. There are three distinct aims in the course: (1) to teach the students to read intelligently and enjoyably; (2) to develop in them a taste for good literature; (3) to lay a broad foundation for the subsequent study and appreciation of the English classics selected for the third and fourth years. These are taken up in the order of narration, description, exposition, and argument. An outline history of English literature, supplemented by a study of English poets, completes the four years' course.

#### Composition

Four compositions are required each week from the three upper classes. The work is correlated with the course in literature—narration, description, exposition and argument, each taken in turn. The course is designed to awaken the interest of the pupils in theme-writing and to enable them to express their thoughts clearly and logically.

The pupils are urged to write from their own experience, to write often, to eliminate by degrees all faulty expressions and to acquire the habit of using simple, correct, idiomatic English.

#### DEPARTMENT OF PHYSICAL TRAINING

#### Physical Training I.

Individual prescription work.

Class work. Military marching; free, ring and horizontal bar exercises.

Games.

#### Physiology I.

Relation of health to posture, cleanliness and dress. Study of the skeleton and of the muscular system. Emergencies.

### Physical Training II.

Individual prescription work.

Class work. Marching, fancy steps; free, dumb-bell, club and wand exercises.

Games.

# Physiology II.

Anatomy, physiology, and hygiene of the respiratory and digestive systems.

Practical demonstrations and experiments.

Emergencies.

### Physical Training III.

Individual prescription work.

Class work. Marching; free, chest-weight, horizontal bar, ring and club exercises.

Fencing.

Games.

# Physiology III.

Anatomy, physiology and hygiene of the circulatory and nervous systems.

Study of the special senses.

### Physical Training IV.

Individual prescription work.

Class work. Marching, jig and fancy steps; free, bounding ball, dumb-bell, chest-weight, club, wand, and ring exercises.

Games.

# Physiology IV.

Physiology of the nervous system.

Papers on diet, exercise, sleep, bathing, and clothing. Talks on first aid to the injured, together with practical demonstrations.

#### DEPARTMENT OF MATHEMATICS

- I. Original work in inspectional geometry and elementary algebra.
- II. Elementary algebra completed.
- III. Plane geometry,—demonstrations and original work.
- IV. Solid geometry or advanced work in algebra.

#### DEPARTMENT OF MUSIC

The aim of the department of music is to cultivate a taste for good music and to prepare the girls for intelligent and appreciative work in the further pursuit of the art in its various branches.

The vocal and choral study includes vocalization, solfeggio, sight reading, dynamics, breath control, intonation, enunciation, unison and part singing.

The elementary theoretical work (required) aims to give the pupil a thorough foundation in the elements of music and includes rhythm, meter intervals, the derivation and construction of our present day tonalities major, all minor forms and chromatic scale in all keys, triads, chords of the dominant and diminished sevenths and cadences, leading to the study of Harmony—elective but strongly advised for all pupils in vocal or instrumental study.

Individual class work, one period weekly.

Vocal and choral work (entire school required) one period weekly.

#### DEPARTMENT OF HISTORY.

I. A preliminary consideration of the origin and races of mankind,—their primitive condition, migrations, and progress toward eivilization.

A brief study of the extinct civilization of the East. Greek history to the death of Alexander.

- II. Roman history from the founding of the city to the fall of the Empire.
- III. English history from the Roman invasion to the accession of Edward VII.
- IV. American history, special attention being given to the forces which have shaped the government of the United States and developed its present instutions. Civil government of the United States.

#### DEPARTMENT OF SCIENCE

- I. Introduction to science,—training in careful observation and scientific methods as a preparation for subsequent work.
  - The evolution of the solar system and the formation of the earth.
  - The elementary facts of astronomy and geology.
  - The examination of a few of the common minerals and rocks.
  - The systematic observation and record of some common phenomena.
  - Simple experiments to ascertain facts or to test given propositions.

The classification of facts under divisions of science.

II. Zoology, first half year.

The time is about evenly divided between laboratory and recitation work.

Elementary work in morphology, physiology and some ecology.

Botany, second half year.

There is considerable field work for the purpose of identifying plants, studying their habitat and procuring specimens for a small herbarium.

III. Chemistry or Physics.

A class in one subject only will be formed for those electing science in the third year.

IV. Physics or Chemistry.

The subject not taken in the third year is offered in the fourth.

# DEPARTMENT OF LATIN AND GREEK

#### LATIN

I. Latin Lessons.

Translation of prose selections.

II. Caesar,—Commentaries on Galic War, books I-IV inclusive.

Sight reading.

Prose composition.

Grammar.

III. Cicero,—Orations against Catiline, The Manilian Law, and Archias.

Sight reading.

Prose composition.

IV. Virgil,—Æneid, books I-VI inclusive.

Sight reading.

Prosody.

#### GREEK

I. Greek Lessons.
 Translation of easy Greek narrative.

II. Zenophon,—Anabasis, books I-IV inclusive.Sight reading.Prose composition.

III. Homer,—Illiad books, I-III inclusive. Sight reading.
Prose composition based upon Attic Greek.

#### DEPARTMENT OF MODERN LANGUAGES

#### FRENCH

I. Pronunciation.

Grammar: Declension.

Conjugation of regular verbs and of

a few irregular verbs.

Simpler uses of tenses and moods.

Syntax

Memorizing: Vocabulary for oral and written work.

Prose and poetry selections.

Composition: Translation into French.

Transposition. Reproduction.

Dictation.

Easy conversation.

Reading of simple French.

II. Grammar: Rapid review of grammar.

Conjugation of irregular verbs.

Uses of tenses and moods.

Memorizing: Vocabulary enlarged.

Idioms.

Prose and poetry selections.

Composition: Translation into French.

Tranposition.
Paraphrasing.

Dictation.

Easy conversation.

Reading: Contes de Fees, Merimee's Colomba.

Sandeau's Le Gendre de M. Poirier.

III. Grammar: Review and continuation of difficult

points.

Syntax.

Memorizing.

Composition: Translation into French.

Transposition.
Paraphrasing.
Abstracts.

Dictation.

Conversation.

Reading: Selections from Zola, Maupassant, Bal-

zac, Hugo, Daudet, Loti.

Corneille's Le Cid, Racine's Athalie,

Moliere's L'Avare.

#### GERMAN

#### I. Pronunciation.

Grammar: Declension.

Conjugation of weak verbs and of the

more usual strong verbs.

Simpler uses of tenses and moods.

Prepositions. Syntax.

Memorizing: Vocabulary for oral and written work.

Prose and poetry selections.

Composition: Translation into German.

Transposition.
Reproduction.

Dictation.

Easy conversation.

Reading and translation of Fairy Tales.

II. Grammar: Conjugation of strong and irregular

verbs and modal auxiliaries.

Order of words.

Translation: Schiller's Der Neffe als Onkel.

Benedix' Eigensinn.

Gerstacker's Germelshausen.

Lyrics and Folksongs.

Sight reading from easy texts.

III. Prose Composition.

Exercises in idiomatic German, including letter writing, short dialogues and descriptive themes.

Conversation.

Translation: Lessings' Minna von Barnhelm.

Schiller's Jungfrau von Orleans.

#### DEPARTMENT OF BUSINESS

- Commercial Arithmetic I. Subjects: Common and decimal fractions, common measures, interest, percentage, discount, insurance, taxes, duties, exchange, partnership. After a review of fundamental processes, pupils are drilled in business methods.
- Bookkeeping I. The principles of double and single entry bookkeeping are presented in a clear and practical manner. Neatness and accuracy are insisted upon.
- Bookkeeping II. The work of the previous year is continued giving, as far as possible in a school, business practice.
- Stenography I. The principles of stenography are taught and practice in reading and writing shorthand is begun.
- Stenography II. Regular and systematic practice in reading and writing shorthand is continued in order to secure accuracy and speed.

- Typewriting I. After the use of the typewriter has been learned, practice is given in writing from shorthand notes and from dictation.
- Typewriting II. The practice of the preceding year is continued and the pupils are taught to use at least one standard duplicator.

#### DEPARTMENT OF ART

The study of art must necessarily be considered as a whole rather than the work of different classes; therefore, the course of drawing is arranged to meet the needs of the individual student and is varied to suit any requirements.

Pupils are not only fitted for continuing their studies in advanced schools but also to appreciate the best in art.

The general plan is as follows:

Free-hand drawing of objects in pencil, and pen and ink, and principles of perspective.

Study of form, light and shade.

Study of design, applied decoration.

Study of color in water colors and in oil.

Modeling and casting.

Mechanical drawing.

### DEPARTMENT OF HOUSEHOLD SCIENCE AND ARTS

- I. A simple outline of the location, surroundings, and proper conditions of a home. Special attention is given to the dining room and kitchen, together with the care and use of their furnishings.
- II. Study of air, fire, water and some of the most important elements in relation to life, heat and cooking.

- III. Study of food, its functions; growth, waste and repair of the human body.
- IV. Food principles; carbohydrates, fats and oils. Under these subjects, foods are prepared and cooked by the pupils. The composition, food value, growth, market value and best method of serving are discussed.
- V. Visits to the markets to see the cutting up of beef, lamb and veal, that the pupils may be able to buy economically and understandingly the different cuts of meat.

The second year course will be a continuation and enlargement of the first year year course, with lessons on invalid cooking and serving, table service and table etiquette, the preparation of inexpensive but nourishing meals and the serving of the same, instruction in drawing plans of a kitchen and dining room, and in furnishing them conveniently, economically and tastefully.

# Founder's Day

# Thursday Evening, March 12, 1908

Program of Music by past and present pupils of the School, under the direction of Mr. John D. Buckingham

1.	Bohemian Dance	. Sochting
2.	Songs:	
	a. A Sweeter Story Still	. Hope
	b. The Lass with the Delicate Air MISS TERESA KEATING	. Arne
3.	Chorus:	
	a. Just for Today b. Like a Cradle Rocking } school	Paul Ambrose
4.	Aria:—Tell Me My Heart	. Bishop
5.	Pianoforte:—March from Suite of '91 .  MISS ALICE L. CLAFLIN	. Raff
6.	Ave Maria	Del Riego
7.	Chorus:—Serenade school	Matthews
8.	Violoncello:	
	<ul><li>a. Andante from 2nd Concerto</li><li>b. Capriccio</li><li>c</li></ul>	. Golterman
9.	Solo and Chorus:—The Little Bird .  MISS BELIVEAU AND SCHOOL	Soderberg

# Graduation Exercises

Wednesday Evening, June 17, 1908

# Program

- 1. Music by the School
  - Under the direction of Mr. John D. Buckingham

Some Southern Melodies

2. Address

DR. JOHN M. TYLER

3. Conferring Diplomas

REV. ELLERY C. BUTLER

4. Class Ode

#### Class of 1908

Helen Mildred Fitzgerald
Marion Estelle Johnson
Bertha Shirley Badger
Ruth Alden Bass
Irene Marion Bradbury
Margaret Patricia Brown
Mary Ellen Costa
Frances Clair Daley
Irene Cecilia Dasha
Alice Dinegan
Eunice Gertrude Doble
Alice Louise Galvin
Helen Elizabeth Goodhue
Ida Rose Hamel

Edna May Hammack
Anastasia Irene Harkins
Viola Alden Hayden
Lydia Gertrude Hennigar
Eva Antoinette F. Hobart
Annie Louise Laing
Ellen Clara McClure
Agnes Howard Monahan
Katherine Moran
Annie Agnes Russell
Julia Mary Sullivan
Mary Josephine Talbot
Marion Edna Thomas
Edith Maria Wilbas

Abby King Wilde

### Class Ode

#### WRITTEN BY MISS MARIAN ESTELLE JOHNSON

We stand upon the crest of Youth Beyond is Life.

We see not only Love and Truth But Pain and Strife.

The clouds that hover near our view To us are lined with silver hue.

The Onward path lies straight and true 'Neath Heaven's arch of bending blue, And all is right, and all is right.

With glad, sad hearts we greet this day—Hail and good-bye!

A golden day upon Life's way— Hail and good-bye!

How kindly here the years have flown,
What happy hours our hearts have known,
What friendships here have found their own.

O sad, sweet day!—in minor tone— Hail and good-bye! Hail and good-bye!

# Calendar for 1909

Winter term: Monday, January 4—Friday, April 2.

Founder's Day: Friday, March 12.

Spring Term: Monday, April 12—Friday, June 18.

Graduation: Wednesday, June 16.

Fall Term: Tuesday, September 7—Wednesday, December 22.

New Year: Monday, January 3, 1910.

Holidays: February 22, April 19, May 30, June 17, and the remainder of the week from Wednesday noon next preceding Thanksgiving.

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